

TSD File Inventory Index

Date: April 7, 2004

Initial: CMH/MSD

Facility Name: <u>Kimberly-Clark Corporation (Nonwovens Facility - Two Fiber Site)</u>	
Facility Identification Number: <u>WLD 000 808 444</u>	
A.1 General Correspondence	<input checked="" type="checkbox"/>
A.2 Part A / Interim Status	<input checked="" type="checkbox"/>
.1 Correspondence	<input checked="" type="checkbox"/>
.2 Notification and Acknowledgment	<input checked="" type="checkbox"/>
.3 Part A Application and Amendments	<input checked="" type="checkbox"/>
.4 Financial Insurance (Sudden, Non Sudden)	<input checked="" type="checkbox"/>
.5 Change Under Interim Status Requests	<input checked="" type="checkbox"/>
.6 Annual and Biennial Reports	<input checked="" type="checkbox"/>
A.3 Groundwater Monitoring	<input checked="" type="checkbox"/>
.1 Correspondence	<input checked="" type="checkbox"/>
.2 Reports	<input checked="" type="checkbox"/>
A.4 Closure/Post Closure	<input checked="" type="checkbox"/>
.1 Correspondence	<input checked="" type="checkbox"/>
.2 Closure/Post Closure Plans, Certificates, etc	<input checked="" type="checkbox"/>
A.5 Ambient Air Monitoring	<input checked="" type="checkbox"/>
.1 Correspondence	<input checked="" type="checkbox"/>
.2 Reports	<input checked="" type="checkbox"/>
B.1 Administrative Record	<input checked="" type="checkbox"/>
B.2 Permit Docket (B.1.2)	<input checked="" type="checkbox"/>
.1 Correspondence	<input checked="" type="checkbox"/>
.2 All Other Permitting Documents (Not Part of the ARA)	<input checked="" type="checkbox"/>
C.1 Compliance - (Inspection Reports)	<input checked="" type="checkbox"/>
C.2 Compliance/Enforcement	<input checked="" type="checkbox"/>
.1 Land Disposal Restriction Notifications	<input checked="" type="checkbox"/>
.2 Import/Export Notifications	<input checked="" type="checkbox"/>
C.3 FOIA Exemptions - Non-Releasable Documents	<input checked="" type="checkbox"/>
D.1 Corrective Action/Facility Assessment	<input checked="" type="checkbox"/>
.1 RFA Correspondence	<input checked="" type="checkbox"/>
.2 Background Reports, Supporting Docs and Studies	<input checked="" type="checkbox"/>
.3 State Prelim. Investigation Memos	<input checked="" type="checkbox"/>
.4 RFA Reports	<input checked="" type="checkbox"/>
D. 2 Corrective Action/Facility Investigation	<input checked="" type="checkbox"/>
.1 RFI Correspondence	<input checked="" type="checkbox"/>
.2 RFI Workplan	<input checked="" type="checkbox"/>
.3 RFI Program Reports and Oversight	<input checked="" type="checkbox"/>
.4 RFI Draft /Final Report	<input checked="" type="checkbox"/>
.5 RFI QAPP	<input checked="" type="checkbox"/>

Total - 2

.6 RFI QAPP Correspondence		.8 Progress Reports	
.7 Lab Data, Soil-Sampling/Groundwater		D.5 Corrective Action/Enforcement	
.8 RFI Progress Reports		.1 Administrative Record 3008(h) Order	
.9 Interim Measures Correspondence		.2 Other Non-AR Documents	
.10 Interim Measures Workplan and Reports		D.6 Environmental Indicator Determinations	
D.3 Corrective Action/Remediation Study		.1 Forms/Checklists	
.1 CMS Correspondence		E. Boilers and Industrial Furnaces (BIF)	
.2 Interim Measures		.1 Correspondence	
.3 CMS Workplan		.2 Reports	
.4 CMS Draft/Final Report		F Imagery/Special Studies (Videos, photos, disks, maps, blueprints, drawings, and other special materials.)	
.5 Stabilization		G.1 Risk Assessment	
.6 CMS Progress Reports		.1 Human/Ecological Assessment	
.7 Lab Data, Soil-Sampling/Groundwater		.2 Compliance and Enforcement	
D.4 Corrective Action Remediation Implementation		.3 Enforcement Confidential	
.1 CMI Correspondence		.4 Ecological - Administrative Record	
.2 CMI Workplan		.5 Permitting	
.3 CMI Program Reports and Oversight		.6 Corrective Action Remediation Study	
.4 CMI Draft/Final Reports		.7 Corrective Action/Remediation Implementation	
.5 CMI QAPP		.8 Endangered Species Act	
.6 CMI QAPP Correspondence		.9 Environmental Justice	
.7 Lab Data - Soil Sampling / Groundwater			

Note: Transmittal Letter to Be Included with Reports.
Comments: _____

Pursuant to Section 144.64(6), Wisconsin Statutes, notice of Kimberly-Clark Corporation, Development Facility North's intent to close its hazardous waste storage facility was sent to the following:

AFFECTED MUNICIPALITIES & LIBRARIES

Jane Moxon, City Clerk
City of Neenah
211 Walnut Street
Neenah, WI 54956

Dorothy Propp
Winnebago County Courthouse
415 Jackson Street
Oshkosh, WI 54901

City of Neenah Public Library
Attn: Catherine Flynn
240 E. Wisconsin Avenue
Neenah, WI 54956

INTERESTED PARTIES

Kimberly-Clark Corp.
Development Facility North
111 S. Henry St.
Neenah, WI 54956

→ Chuck Slaustas - 5 HS/JCK/13
EPA Region 5
230 South Dearborn
Chicago, IL 60604

Citizens For a Better Environment
1270 Main Street
Green Bay, WI 54302

East Central Wisconsin Regional
Planning Commission
140 Main
Menasha, WI 54952

WE:ct

3/18/87

cc: Hazardous Waste Section - SW/3
Bureau of Legal Services - LC/5 - Peter Flaherty
LMD - Doug Rossberg

Closure → Chuck Slaustas
EPA Region V
WID 000808444

RECEIVED
APR 1987
SOLID WASTE BRANCH
U.S. EPA REGION V

PUBLIC NOTICE

The United States Environmental Protection Agency (U.S. EPA) Region V is hereby giving notice of its intent to issue a Resource Conservation and Recovery Act (RCRA) permit for #1 KIMBERLY CLARK - DEVELOPMENT FACILITY NORTH (EDWARD MASAK, JR.) to #2 STORE hazardous waste at #3 1111 SOUTH HENRY ST, NEENAH, Wisconsin, in accordance with Section 7004 of the RCRA and 40 CFR Section 124.10. U.S. EPA is inviting public comment and giving notice of a public hearing to be held on this application. The permit application, U.S. EPA's draft permit, statement of basis, and other materials included in the administrative record are available for public review.

The #4 KIMBERLY CLARK - DEVELOP. FAC. NORTH facility is primarily used to #5 MANUFACTURE NON-WOVEN ROLL GOODS AND PULP-BASED PRODUCTS FOR COMMERCIAL SALE AND RESEARCH. The permit would authorize #6 KIMBERLY CLARK - DEV. FAC. NORTH to ~~#7~~ #8 STORE IGNITABLE SOLVENTS AND CHLORINATED SOLVENTS BEING GENERATED BY ON-SITE MAINTENANCE, CLEAN-UP, PROCESS, AND LABORATORY OPERATIONS.

The #9 KIMBERLY CLARK - DEVELOPMENT FACILITY NORTH application, U.S. EPA's draft permit, and the statement of basis are available for public inspection and copying at the #10. These materials and other supporting documents also are available in the

administrative record at U.S. EPA Region V, Wastewater Management Division, 230 S. Dearborn, Chicago, Illinois 60604, 5HW-13, from 9:00 a.m. to 4:30 p.m. weekdays (contact #18¹¹ at (312) 886- #17¹²).

A public hearing on U.S. EPA's draft permit for #12¹³ will be held if EPA receives written notice of opposition to the proposed permit decision and a request for a hearing by #13¹⁴. Any request for a hearing shall be in writing and state the nature of the issues proposed to be raised at the hearing.

Written comments on the application and draft permit will be accepted by U.S. EPA until #14¹⁵. Comments on the application and draft permit, as well as notification of intent to provide oral comments at the hearing, should be sent to #15¹⁶, U.S. EPA Region V, 230 S. Dearborn Street, Chicago, Illinois 60604, 5HW-13.

After the close of the public comment period, U.S. EPA will evaluate all comments received before issuing a final permit decision. Notification of the final permit decision will be provided to each person who presented oral testimony at the hearing, submitted written comments, or requested notice of the decision. Under 40 CFR Section 124.17, U.S. EPA will respond to all significant comments on the draft permit, specify which provisions of the permit, if any, have been changed and indicate whether additional documents have been included in the administrative record.

The U.S. EPA response regarding a decision to issue or deny a permit will include a reference to the procedures for appealing the decision (40 CFR Section 124.19). U.S. EPA's procedures for public comment and hearings are found in 40 CFR Sections 124.11 through 124.13.

Key
Public Notice

1. Facility name (include facility contact's name in parenthesis)
2. Permitted process(es); store, treat, dispose
3. Facility's location, address
4. Facility name
5. Brief description of the facility
6. Facility name (same as #4)
7. Permitted process (same as #2)
8. List wastes and their sources (how waste is generated)
9. Facility name (same as 4)
10. Location of where info can be inspected (leave blank)
11. EPA contact person (leave blank)
12. EPA contact person phone # (leave blank)
13. Date and Date of public comment deadline (leave blank)
14. Location of public hearing (leave blank)
15. Deadline date for submittal of comments (leave blank)
16. EPA contact person (leave blank)

ITEMS 10, 11, 12, 13, 14, 15, AND 16 WILL BE FILLED IN BY EPA.

PUBLIC NOTICE OF
INTENT TO CLOSE A HAZARDOUS
WASTE STORAGE FACILITY

Kimberly-Clark Corporation, Development Facility North
EPA I.D. #WID000808444

The Wisconsin Department of Natural Resources is hereby giving notification of the intent of Kimberly-Clark Corporation, Development Facility North, #WID000808444, located at 1111 S. Henry Street, Neenah, WI 54956 to close its hazardous waste storage facility. Pursuant to s. NR 181.42(8)(d), the Department is required to provide the public with the opportunity to review the facility's closure plan prior to implementation. The Department is inviting public comments on the closure plan. The plan is available for public review at the Department's Lake Michigan District office. The Kimberly-Clark Corporation, Development Facility North facility is currently used to store hazardous wastes in 55 gallon drums. Implementation of the closure plan will result in closure of the hazardous waste storage facilities. Once closure has been completed, then Kimberly-Clark Corporation, Development Facility North must comply with the generator requirements of NR 181, Subchapter III, Wisconsin Administrative Code. No hazardous waste will be stored greater than 90 days, treated or disposed of at the facility.

Section 206 of the Hazardous and Solid Waste Amendments of 1984 (HSWA) requires that corrective actions be performed for all releases of hazardous waste or constituents from any solid waste management unit at this facility. The U.S. Environmental Protection Agency (EPA) has the authority to implement this provision. The Wisconsin Department of Natural Resources is not yet authorized to implement the provisions of HSWA. Kimberly-Clark Corporation, Development Facility North has been notified of these requirements, or has certified to the U.S. EPA and the Department that no solid waste management units, other than those that are the subject of this closure action, exist at this facility.

Information is hereby solicited regarding any solid waste management units or releases of hazardous waste or constituents from such units at this facility. Such information should be submitted to the U.S. EPA, Region V and to the Department. This information may be submitted anonymously. The U.S. EPA Region V address is:

RCRA Activities
U.S. Environmental Protection Agency
Region V
P. O. Box A3587
Chicago, IL 60690

The closure plan and related material are available for public review at the Department's Lake Michigan District office at 1125 N. Military Avenue, Green Bay, WI 54307-0448 and also at the Department's Bureau of Solid Waste offices at 101 South Webster Street, Madison, Wisconsin 53707. These materials are available for review from 8:30 A.M. to 4:30 P.M. on weekdays. The District contact is Walt Ebersohl and may be reached at (414) 497-3151. The Bureau contact is Barbara Zellmer and may be reached at (608) 266-7055.

Comments must be submitted to the Department within 30 days of the date of this notice.

Dated at Green Bay, Wisconsin

April 1, 1987.

STATE OF WISCONSIN
DEPARTMENT OF NATURAL RESOURCES
For the Secretary

By

_____

cc: Hazardous Waste Section - SW/3
Bureau of Legal Services - LC/5 - Peter Flaherty
Mr. Douglas Rossberg - LMD

A.2 Interim Status



UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
REGION V

111 West Jackson Blvd.
CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF:
RCRA ACTIVITIES

AUG 4 1982

Victor Lang, Mill Process Eng.
Kimberly-Clark Corp., Dev. Fac. North
1111 South Henry Street
Neenah, Wisconsin 54956

RE: Interim Status Acknowledgement USEPA ID No. WID000808444
FACILITY NAME: Kimberly-Clark Corp., Dev. Fac. North

Dear Mr. Lang:

This is to acknowledge that the U.S. Environmental Protection Agency (USEPA) has completed processing your Part A Hazardous Waste Permit Application. It is the opinion of this office that the information submitted is complete and that you, as an owner or operator of a hazardous waste management facility, have met the requirements of Section 3005(e) of the Resource Conservation and Recovery Act (RCRA) for interim status. However, should USEPA obtain information which indicates that your application was incomplete or inaccurate, you may be requested to provide further documentation of your claim for interim status. Our opinion will be reevaluated on the basis of this information.

The State of Wisconsin has received Phase I interim authorization under Section 3006 of RCRA. Because of this authorization you are required to comply with standards prescribed in the Wisconsin Administrative Code, NR-181, in lieu of the standards in 40 CFR 265. In addition, you are reminded that operating under interim status does not relieve you of the need to comply with other applicable Federal, State and local requirements.

The printout enclosed with this letter identifies the limit(s) of the process design capacities your facility may use during the interim status period. This information was obtained from the Part A permit application that was sent to USEPA. If you wish to handle new wastes, to change processes, to increase the design capacity of existing processes, or to change ownership or operational control of the facility, you may do so only as provided in 40 CFR 122.23 and as State regulations allow.

As stated in the first paragraph of this letter, you have met the requirements of 40 CFR 122.23; your facility may operate under interim status until such time as an RCRA permit is issued or denied. This will be preceded by a request from this office or the Wisconsin Department of Natural Resources for Part B of your application. Please contact Arthur Kawatachi of my staff at (312) 886-7449, if you have any questions concerning this letter or the enclosure.

Sincerely yours,

Karl J. Klepitsch, Jr., Chief
Waste Management Branch

Enclosure

cc: M. L. Smith, Vice President of Operations

Handwritten: 8/4/82



ACKNOWLEDGEMENT OF NOTIFICATION
OF HAZARDOUS WASTE ACTIVITY
(VERIFICATION)

This is to acknowledge that you have filed a Notification of Hazardous Waste Activity for the installation located at the address shown in the box below to comply with Section 3010 of the Resource Conservation and Recovery Act (RCRA). Your EPA Identification Number for that installation appears in the box below. The EPA Identification Number must be included on all shipping manifests for transporting hazardous wastes; on all Annual Reports that generators of hazardous waste, and owners and operators of hazardous waste treatment, storage and disposal facilities must file with EPA; on all applications for a Federal Hazardous Waste Permit; and other hazardous waste management reports and documents required under Subtitle C of RCRA.

EPA I.D. NUMBER

WID000808444

REACKNOWLEDGEMENT

INSTALLATION ADDRESS

KIMBERLY CLARK CORP DEVELOPMENT FACILITY
1111 S HENRY ST
NEENAH

WI 54956

1111 S HENRY ST
NEENAH

WI 54956

U.S. ENVIRONMENTAL PROTECTION AGENCY
NOTIFICATION OF HAZARDOUS WASTE ACTIVITY

INSTRUCTIONS: If you received a preprinted label, affix it in the space at left. If any of the information on the label is incorrect, draw a line through it and supply the correct information in the appropriate section below. If the label is complete and correct, leave Items I, II, and III below blank. If you did not receive a preprinted label, complete all items. "Installation" means a single site where hazardous waste is generated, treated, stored, and/or disposed of, or a transporter's principal place of business. Please refer to the INSTRUCTIONS FOR FILING NOTIFICATION before completing this form. The information requested herein is required by law (Section 3010 of the Resource Conservation and Recovery Act).

PLEASE PLACE LABEL IN THIS SPACE

000762 AUG 29 80

FOR OFFICIAL USE ONLY

COMMENTS

INSTALLATION'S EPA I.D. NUMBER

APPROVED

DATE RECEIVED
(yr., mo., & day)

FW1000080844421

A

800818

KIMBERLY CLARK CORP. ~~MD~~
DEVELOPMENT FACILITY

I. NAME OF INSTALLATION

DEVELOPMENT FACILITY NORTH

II. INSTALLATION MAILING ADDRESS

STREET OR P.O. BOX

31111 SOUTH HENRY STREET

CITY OR TOWN

NEENAH

ST.

ZIP CODE

WI 54956

III. LOCATION OF INSTALLATION

STREET OR ROUTE NUMBER

51111 SOUTH HENRY STREET

CITY OR TOWN

6NEENAH

ST.

ZIP CODE

WI 54956

IV. INSTALLATION CONTACT

NAME AND TITLE (last, first, & job title)

PHONE NO. (area code & no.)

2LANG VICTOR MILL PROCESS ENG.

414-729-2959

V. OWNERSHIP

A. NAME OF INSTALLATION'S LEGAL OWNER

8KIMBERLY CLARK CORPORATION

B. TYPE OF OWNERSHIP
(enter the appropriate letter into box)F = FEDERAL
M = NON-FEDERAL

M

VI. TYPE OF HAZARDOUS WASTE ACTIVITY (enter "X" in the appropriate box(es))

☒ A. GENERATION☐ B. TRANSPORTATION (complete item VII)☒ C. TREAT/STORE/DISPOSE☐ D. UNDERGROUND INJECTION

VII. MODE OF TRANSPORTATION (transporters only - enter "X" in the appropriate box(es))

☐ A. AIR☐ B. RAIL☐ C. HIGHWAY☐ D. WATER☐ E. OTHER (specify):

VIII. FIRST OR SUBSEQUENT NOTIFICATION

Mark "X" in the appropriate box to indicate whether this is your installation's first notification of hazardous waste activity or a subsequent notification. If this is not your first notification, enter your Installation's EPA I.D. Number in the space provided below.

☒ A. FIRST NOTIFICATION☐ B. SUBSEQUENT NOTIFICATION (complete item C)

C. INSTALLATION'S EPA I.D. NO.

W10000808444

IX. DESCRIPTION OF HAZARDOUS WASTES

Please go to the reverse of this form and provide the requested information.

IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1 F 0 0 1 23 - 26	2	3	4	5	6
7	8	9	10	11	12

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31 U 2 2 6 23 - 26	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49	50	51	52	53	54
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E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☒ 1. IGNITABLE
(D001)

☒ 2. CORROSIVE
(D002)

☐ 3. REACTIVE
(D003)

☐ 4. TOXIC
(D000)

X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE

Harold A. Lindeke

NAME & OFFICIAL TITLE (type or print)

Harold A. Lindeke, Mill Manager

DATE SIGNED

8/15/80



UNITED STATES
ENVIRONMENTAL PROTECTION AGENCY
REGION 5
230 SOUTH DEARBORN ST.
CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF:

AUG 15 1984

5HW-13

M. L. Smith, Vice President of Operations
Kimberly-Clark Corp
North Lake Street
Neenah, Wisconsin 54956

RE: Request for Information--Part A Hazardous
Waste Permit Application Review (Groundwater
Monitoring Requirements)

FACILITY NAME: Kimberly-Clark Corp., Dev. Fac. North
U.S. EPA ID NO.: WID000808444

Dear Mr. Smith:

This letter serves to inform you that the United States Environmental Protection Agency has completed a review of your Part A Hazardous Waste Permit Application. Our review indicates your facility may be required to comply with the groundwater monitoring regulations under §3005 of the Resource Conservation and Recovery Act, as amended; however further clarification is needed.

Based on the information submitted, your facility appears to treat, store, or dispose of a hazardous waste by one or more of the following processes:

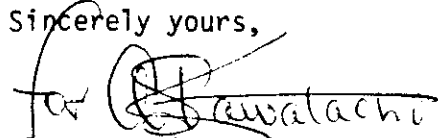
- storage in waste pile - S03
- X storage in surface impoundment - S04
- disposal in landfill - D80
- disposal by land application - D81
- disposal in surface impoundment - D83
- treatment in surface impoundment - T02

If it does, you must comply with the groundwater monitoring requirements as defined in 40 CFR Part 265 Subpart F (enclosed) and in 40 CFR Part 265 Subpart K (enclosed). If you determine that your facility does not include any of the above processes, please submit a revised Part A and a detailed explanation of all changes made to the Regional Office indicating the current processes used at your facility. Unless we receive a reply within 15 days, we will assume that your facility is subject to the groundwater monitoring requirements.

Please be advised that if at any time since November 19, 1980, your operation included treatment, storage, or disposal of hazardous waste subject to 40 CFR Part 265, a closure/post-closure plan must be filed with the Regional Office. Requirements for closure/post-closure are found in 40 CFR Part 265 Subpart G (enclosed).

Please contact the Regulatory Analysis and Information Unit at (312) 886-6148 for assistance, if you have any questions. Please refer to "Request for Information--Groundwater Monitoring Requirements," in all correspondence on this matter.

Sincerely yours,

A handwritten signature in dark ink, appearing to read "Elmore Christenson", is written over a horizontal line.

Elmore Christenson, Chief
State Programs and Information Section

Enclosures

cc: Victor Lang, Mill Process Engineer

FORM 1		U.S. ENVIRONMENTAL PROTECTION AGENCY		I. EPA I.D. NUMBER	
GENERAL		GENERAL INFORMATION		F W I D 0 0 0 8 0 8 4 4 4	
		Consolidated Permits Program (Read the "General Instructions" before starting.)		D	
LABEL ITEMS		PLEASE PLACE LABEL IN THIS SPACE		GENERAL INSTRUCTIONS	
I. EPA I.D. NUMBER				If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.	
FACILITY NAME					
FACILITY MAILING ADDRESS					
VI. FACILITY LOCATION					

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK 'X'		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		X	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X	

III. NAME OF FACILITY

1	SKIP	D.E.V.E.L.O.P.M.E.N.T. F.A.C.I.L.I.T.Y. N.O.R.T.H.															
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IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title)																B. PHONE (area code & no.)											
2 L.A.N.G. V.I.C.T.O.R. M.I.L.L. P.R.O.C.E.S.S. E.N.G.																4 1 4 7 2 1 2 9 5 9											

V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX																B. CITY OR TOWN												C. STATE		D. ZIP CODE			
3 1 1 1 1 S.O.U.T.H. H.E.N.R.Y. S.T.R.E.E.T.																												W.I.		5 4 9 5 6			

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER																B. COUNTY NAME												C. CITY OR TOWN				D. STATE		E. ZIP CODE				F. COUNTY CODE (if known)			
5 1 1 1 1 S.O.U.T.H. H.E.N.R.Y. S.T.R.E.E.T.																W.I.N.N.E.B.A.G.O.																W.I.		5 4 9 5 6							

CONTINUED FROM THE FRONT

II. SIC CODES (4-digit, in order of priority)

A. FIRST				B. SECOND			
(specify)				(specify)			
C. THIRD				D. FOURTH			
(specify)				(specify)			

III. OPERATOR INFORMATION

A. NAME						B. Is the name listed in Item VIII-A also the owner?	
KIMBERLY CLARK CORPORATION						<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)				D. PHONE (area code & no.)			
F = FEDERAL M = PUBLIC (other than federal or state) S = STATE O = OTHER (specify) P = PRIVATE				414 721 2000			

E. STREET OR P.O. BOX					
NORTH LAKE STREET					

F. CITY OR TOWN				G. STATE	H. ZIP CODE	IX. INDIAN LAND	
NEENAH				WI	54956	Is the facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)				D. PSD (Air Emissions from Proposed Sources)			
W.I. 0.026140-2				9 P			
B. UIC (Underground Injection of Fluids)				E. OTHER (specify)			
U				9			
C. RCRA (Hazardous Wastes)				E. OTHER (specify)			
I				9			

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS (provide a brief description)

This is a development facility to demonstrate feasibility of prototype equipment and to manufacture polypropylene and pulp based products.

XIII. CERTIFICATION (see instructions)


I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

NAME & OFFICIAL TITLE (type or print)		B. SIGNATURE	C. DATE SIGNED
M. L. Smith Vice President of Operations		<i>M L Smith</i>	10/26/81

COMMENTS FOR OFFICIAL USE ONLY

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FORM 3 RCRA



U.S. ENVIRONMENTAL PROTECTION AGENCY
HAZARDOUS WASTE PERMIT APPLICATION
Consolidated Permits Program
(This information is required under Section 3005 of RCRA.)

I. EPA I.D. NUMBER
FWID0000808444

FOR OFFICIAL USE ONLY

APPLICATION APPROVED

DATE RECEIVED (yr., mo., & day)

COMMENTS

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

☐ 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)

☐ 2. NEW FACILITY (Complete item below.)

YR. MO. DAY

8 73 74 75 76 77 78

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

YR. MO. DAY

73 74 75 76 77 78

FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Item I above)

☒ 1. FACILITY HAS INTERIM STATUS

☐ 2. FACILITY HAS A RCRA PERMIT

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.
2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:			Treatment:		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS	OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
Disposal:					
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			
UNIT OF MEASURE	CODE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE	UNIT OF MEASURE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	S
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

C										DUP										T/A C									
1 2										13 14 15										16 17 18									
LINE NUMBER	A. PRO- CESS CODE (from list above)		B. PROCESS DESIGN CAPACITY				FOR OFFICIAL USE ONLY		LINE NUMBER	A. PRO- CESS CODE (from list above)		B. PROCESS DESIGN CAPACITY				FOR OFFICIAL USE ONLY													
			1. AMOUNT (specify)									1. AMOUNT																	
			2. UNIT OF MEA- SURE (enter code)									2. UNIT OF MEA- SURE (enter code)																	
X-1	S	02	600				G		5																				
X-2	T	03	20				E		6																				
1	S	01	1375				G		7																				
		01	1375				G		8																				
3	S	01	1375				G		9																				
4	S	01	1375				G		10																				

IV. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES () FOR DESCRIBING OTHER PROCESSES (code " "). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

IV. DESCRIPTION OF HAZARDOUS WASTES

A. EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

B. ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

C. UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS.....	P	KILOGRAMS.....	K
TONS.....	T	METRIC TONS.....	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900	P	T 0 3 D 8 0	
X-2	D 0 0 2	400	P	T 0 3 D 8 0	
X-3	D 0 0 1	100	P	T 0 3 D 8 0	
X-4	D 0 0 2				included with above

EPA I.D. NUMBER (enter from page 1)												FOR OFFICIAL USE ONLY															
W	W	I	D	0	0	0	8	0	8	4	4	4	1	W	DUP						2	DUP					

IV. DESCRIPTION OF HAZARDOUS WASTES (continued)

NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES												
				1. PROCESS CODES (enter)								2. PROCESS DESCRIPTION (if a code is not entered in D(1))				
1	F 0 0 1	10,000	P	S	0	1										
2	D 0 0 1	5,000	P	S	0	1										
3																
4																
5																
6																
7																
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25																
26																

IV. DESCRIPTION OF HAZARDOUS WASTE (continued)

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 3.

EPA I.D. NO. (enter from page 1)

W	I	D	0	0	0	8	0	8	4	4	4	T/A	C
1	2	3	4	5	6	7	8	9	10	11	12	13	14

V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)

LONGITUDE (degrees, minutes, & seconds)

4	4	1	0	3	5
65	66	67	68	69	70

8	8	2	8	1	0
72	73	74	75	76	77

VIII. FACILITY OWNER

☒ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code & no.)

3. STREET OR P.O. BOX												4. CITY OR TOWN												5. ST.				6. ZIP CODE							
F												G																							
17 18												49 50 51 52												60 61 62				63 64 65							

IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

Vice President
M. L. Smith, of Operations

B. SIGNATURE



C. DATE SIGNED

10/26/89

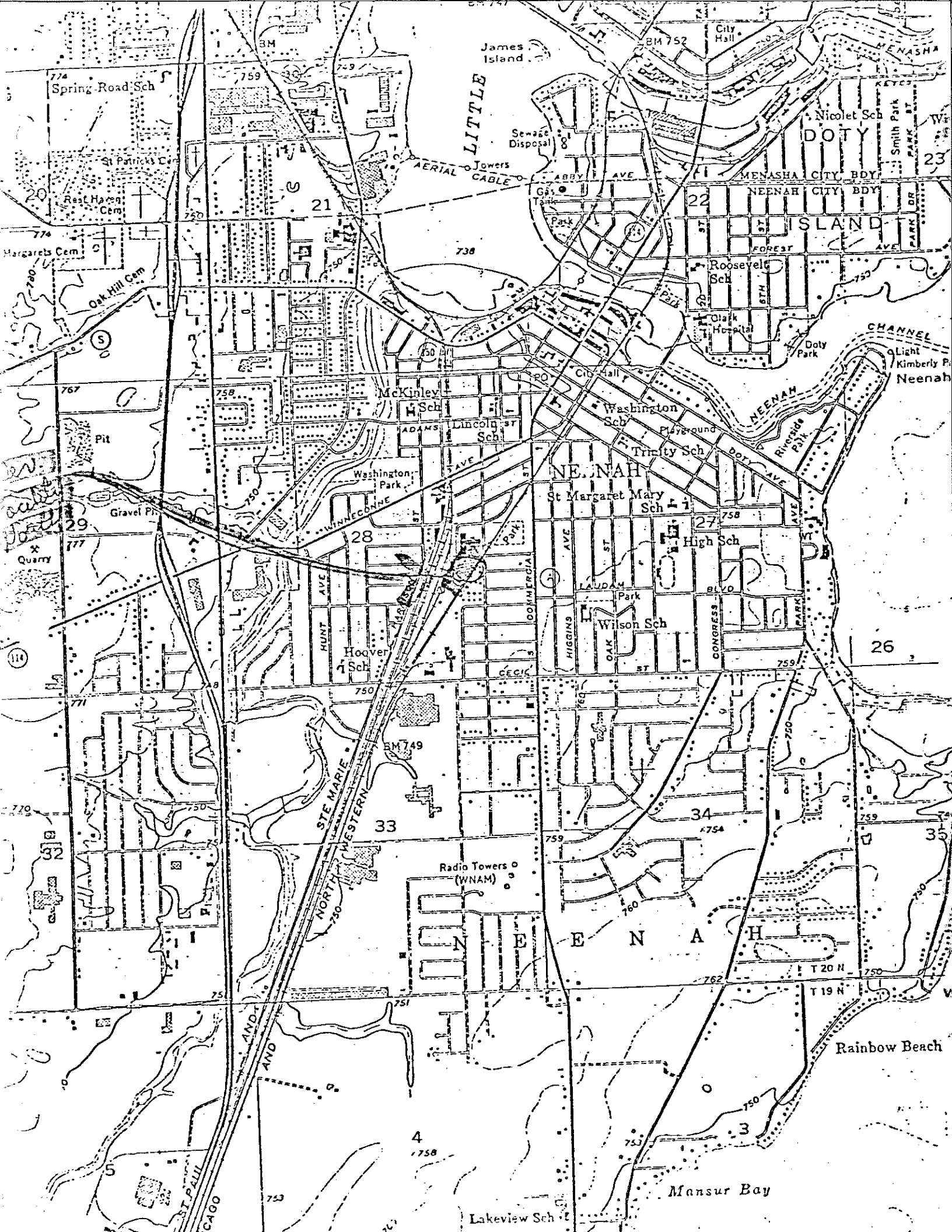
X. OPERATOR CERTIFICATION

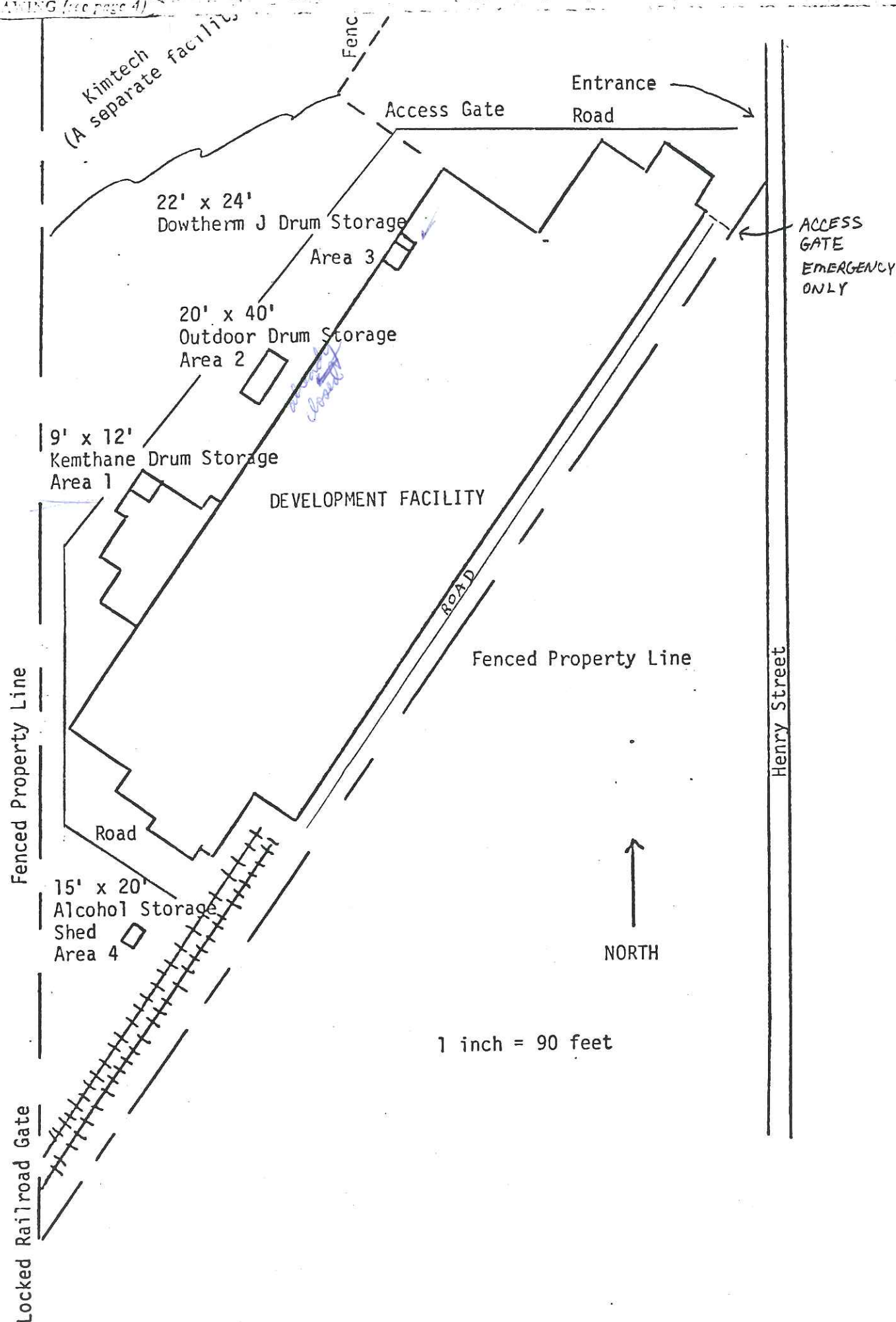
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

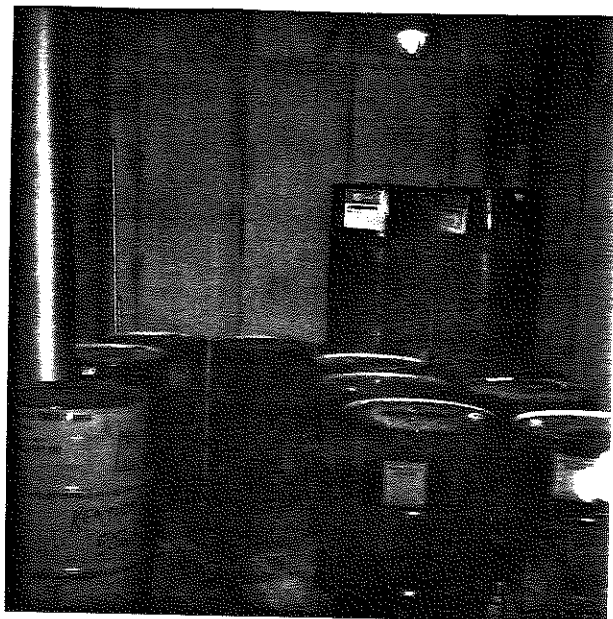
A. NAME (print or type)

B. SIGNATURE

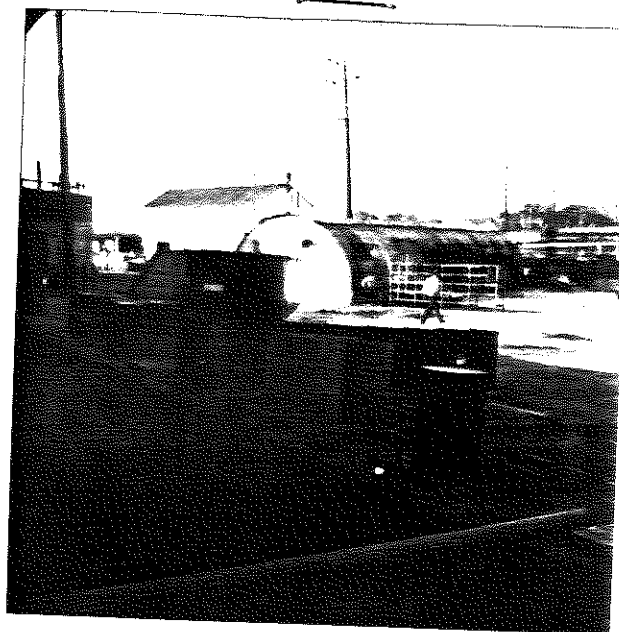
C. DATE SIGNED







AREA 1



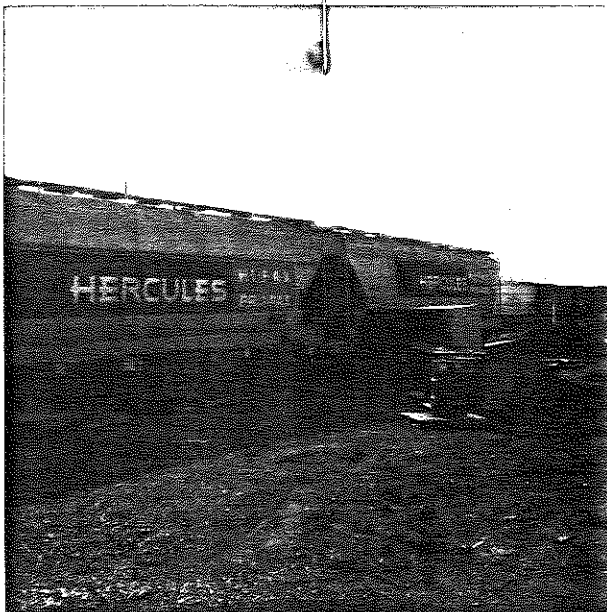
AREA 2



AREA 3



AREA 3



AREA 4

204

FORM 1 GENERAL		ENVIRONMENTAL PROTECTION AGENCY GENERAL INFORMATION Consolidated Permits Program (Read the "General Instructions" before starting.)		I. EPA I.D. NUMBER	
EPA I.D. NUMBER		PLEASE PLACE LABEL IN THIS SPACE		W I D 0 0 8 0 8 4 4 4	
III. FACILITY NAME				3 D	
V. FACILITY MAILING ADDRESS					
VI. FACILITY LOCATION					

GENERAL INSTRUCTIONS

If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK 'X'		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		X	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X	

III. NAME OF FACILITY

1	SKIP	DEVELOPMENT FACILITY NORTH																																												
---	------	----------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title)		B. PHONE (area code & no.)	
2	LANG VICTOR MILL PROCESS ENG	414	721 2959

V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX		B. CITY OR TOWN		C. STATE	D. ZIP CODE
3	1111 SOUTH HENRY STREET	4	NEENAH	WI	54956

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER		B. COUNTY NAME		C. CITY OR TOWN		D. STATE	E. ZIP CODE	F. COUNTY CODE (if known)
5	1111 SOUTH HENRY STREET	6	WINNEBAGO	7	NEENAH	WI	54956	139

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)

A. FIRST				B. SECOND			
C	7	2	2	9	7	(specify)	Nonwoven Fabrics
15	16	17	18	19	20		
C. THIRD				D. FOURTH			
C	7	2	6	4	7	(specify)	Sanitary Paper Products
15	16	17	18	19	20		
C	7					(specify)	
15	16	17	18	19	20		

VIII. OPERATOR INFORMATION

A. NAME															B. Is the name listed in Item VIII-A also the owner?																			
C	8	K	I	M	B	E	R	L	Y	-	C	L	A	R	K	C	O	R	P	O	R	A	T	I	O	N								
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40									
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)															D. PHONE (area code & no.)																			
F = FEDERAL S = STATE P = PRIVATE M = PUBLIC (other than federal or state) O = OTHER (specify)															P (specify) 56										414 721 2000 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40									
E. STREET OR P.O. BOX																																		
NORTH LAKE STREET																																		
F. CITY OR TOWN															G. STATE					H. ZIP CODE					IX. INDIAN LAND									
C	B	N	E	E	N	A	H																											
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40									
															WI					54956					Is the facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO 52									

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)															D. PSD (Air Emissions from Proposed Sources)														
C	9	N		W	I																								
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40				
B. UIC (Underground Injection of Fluids)															E. OTHER (specify)														
C	9	U																											
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40				
C. RCRA (Hazardous Wastes)															E. OTHER (specify)														
C	9	R																											
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40				

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

F9: A/50

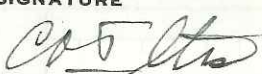
XII. NATURE OF BUSINESS (provide a brief description)

This is a development facility to demonstrate feasibility of prototype equipment and to manufacture polypropylene and pulp based products.

F9: A/51

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)															B. SIGNATURE															C. DATE SIGNED														
C. O. Iltis, Div. Vice President																														11/18/80														

COMMENTS FOR OFFICIAL USE ONLY

C																									
15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40

CONTINUE ON REVERSE

III. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

IV. DESCRIPTION OF HAZARDOUS WASTES

A. EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

B. ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

C. UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE CODE
POUNDS. P
TONS. T

METRIC UNIT OF MEASURE CODE
KILOGRAMS. K
METRIC TONS. M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES**1. PROCESS CODES:**

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.

2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.

3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO. [] [] [] []	A. EPA HAZARDOUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900	P	T 0 3 D 8 0	
X-2	D 0 0 2	400	P	T 0 3 D 8 0	
X-3	D 0 0 1	100	P	T 0 3 D 8 0	
X-4	D 0 0 2				included with above

EPA I.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY													
W 1 D 0 0 0 8 0 8 4 4 4 3 1													W DUP 3 2 DUP													
DESCRIPTION OF HAZARDOUS WASTES (continued)																										
WASTE NO.	A. EPA HAZARD. WASTE NO. (enter code)				B. ESTIMATED ANNUAL QUANTITY OF WASTE				C. UNIT OF MEASURE (enter code)	D. PROCESSES																
										1. PROCESS CODES (enter)								2. PROCESS DESCRIPTION (if a code is not entered in D(1))								
	23	24	25	26	27	28	29	30	31	32	33	34	35	36	27	28	29	27	28	29	27	28	29	27	28	29
1	U	2	2	6						P					5	0	1									
2	F	0	0	1						P					5	0	1									
3	D	0	0	1						P					5	0	1									
4																										
5																										
6																										
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23																										
24																										
25																										
26																										

IV. DESCRIPTION OF HAZARDOUS WASTES (continued)

E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 3.

EPA I.D. NO. (enter from page 1)

W	I	D	0	0	0	8	0	8	4	4	4	3	6
---	---	---	---	---	---	---	---	---	---	---	---	---	---

FG: A/55

V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail). FG: A/55

VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)

LONGITUDE (degrees, minutes, & seconds)

4	4	1	0	-	3	5	350
---	---	---	---	---	---	---	-----

8	8	2	8	-	1	0	100
---	---	---	---	---	---	---	-----

VIII. FACILITY OWNER

☒ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code & no.)

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED

C. O. Iltis, Div. Vice President

C. O. Iltis

11/18/80

X. OPERATOR CERTIFICATION

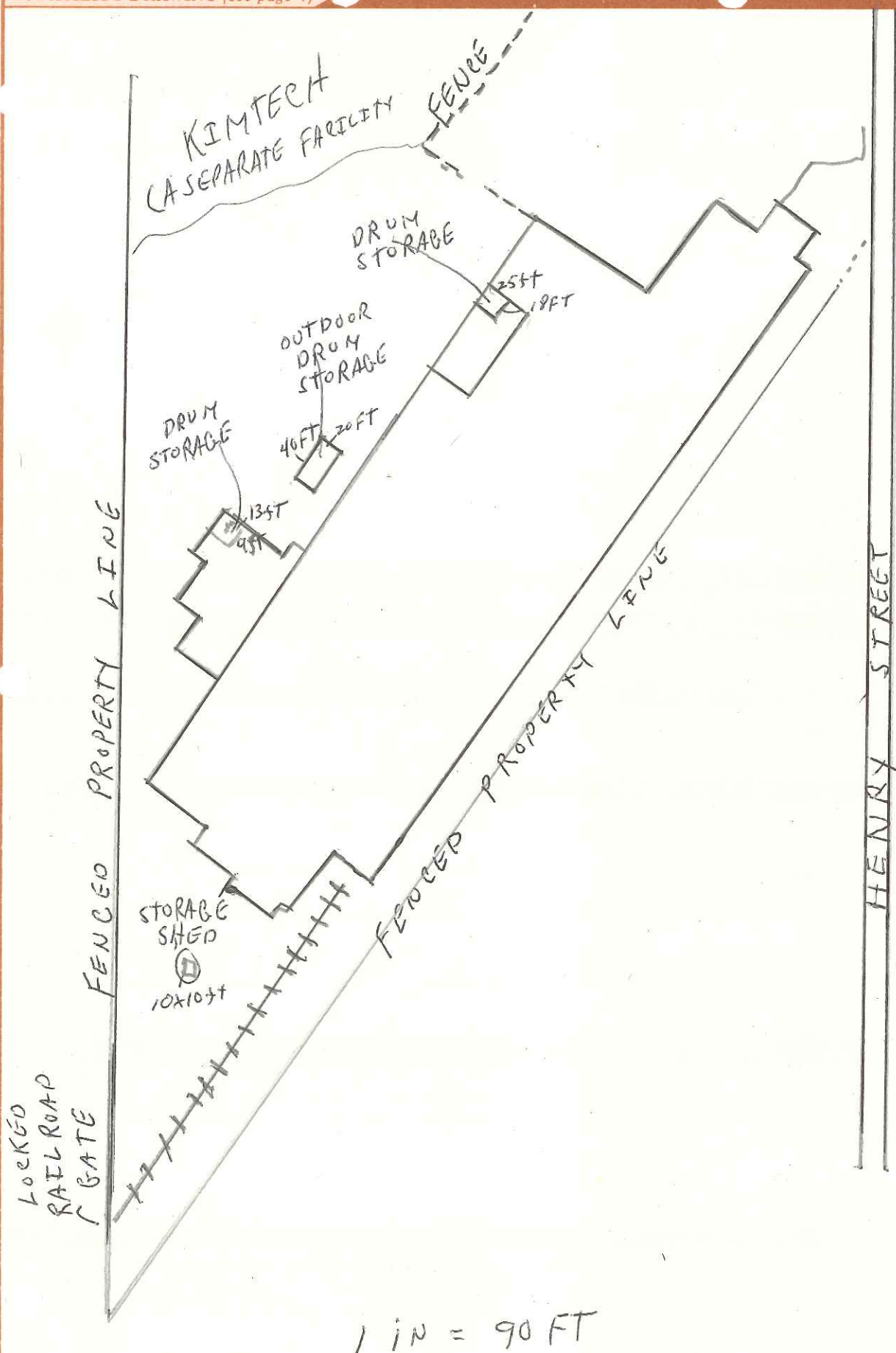
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

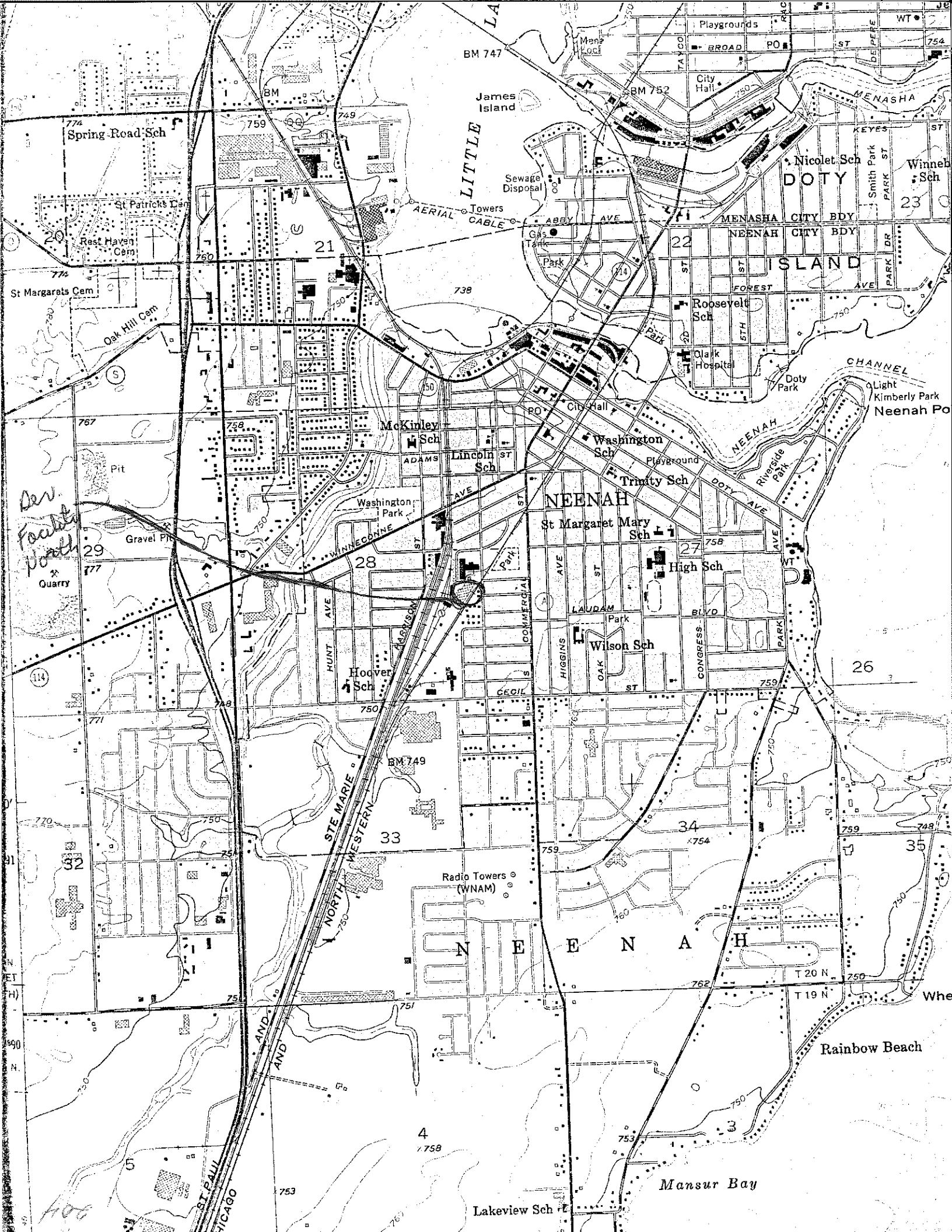
B. SIGNATURE

C. DATE SIGNED

V. FACILITY DRAWING (see page 4)



1 in = 90 ft



NOTE:

The attached application is for a permit to operate a storage facility which is part of a total plant. The NPDES permit is for the total plant.

We have not received our EPA I.D. number. Our Corporate staff contacted the required EPA office for us and they were advised that there was no number assigned to this facility at this time.



KIMBERLY-CLARK CORPORATION

Neenah, October 21, 1981

Mr. George Kraft
Department of Natural Resources
P. O. Box 3600
Green Bay, WI 54303

Attached is a copy of a revised Part A permit application for our hazardous waste storage facility. We have decreased our design capacity from 16,500 gallons to 5,500 gallons to more accurately reflect our storage needs. We have also removed waste #U226 as we do not anticipate generating any waste of this sort.

In earlier discussions with Karen Chopp, it was mentioned that a copy of this change did not have to be filed with the regional EPA at this time. Please let us know if this position has changed. If you have any questions, feel free to call Vic Lang (721-2959) or Karen Chopp (721-3066).

Thank you,

Vic Lang

Victor C. Lang
Mill Process Engineer
Development Facility

VCL/cak

State of Wisconsin
Department of Natural Resources
Variance Request Form
Treatment, Storage and Disposal Facilities

Note: Complete this form if your facility is currently unlicensed under Wisconsin Statutes to treat, store or dispose of hazardous waste.

Complete this form for each separate site where the treatment, storage* or disposal of hazardous waste occurs, even if owned by the same person or company.

TWO NEWLY COMPLETED PART A APPLICATIONS MUST BE SUBMITTED WITH THIS FORM.

*Complete this form for storage of hazardous waste only if you store a large quantity (more than 1000 kg. or 2200 lbs.) of hazardous waste for more than 90 days.

I. General Information:

Facility Name: Kimberly Clark Corporation - Development Facility North

USEPA ID Number: WID 000 808 444
(Most recent ID number assigned by USEPA - Region V)

Facility Location:

Street: 1111 South Henry Street

City: Neenah State: Wisconsin Zip Code: 54956

County: Winnebago

Operator/Contact Person:

Name: Victor C. Lang

Mailing Address:

Street: 1111 South Henry Street

City: Neenah State: Wisconsin Zip Code: 54956

Phone: 414-721-2959

Facility's Legal Owner: Kimberly Clark Corporation

Street: North Lake Street

City: Neenah State: Wisconsin Zip Code: 54956

Phone: 414-721-2000

Name of Preparer: Victor C. Lang Phone: 414-721-2959

Title: Mill Process Engineer

II. Certification:

The following certification must be signed by the owner or operator of the facility, or on behalf of the owner or operator, by an individual who meets the requirements of section NR 181.55(3)(a), page 686-192.

I, the undersigned, hereby request a variance under Section 144.64(1)(b), Wisconsin Statutes, and NR 181.55(10), Wisconsin Administrative Code, from the requirement to obtain an operating license under Section 144.64(1)(a), Wisconsin Statutes, for the treatment, storage and/or disposal activities on this site. I certify that all operations on this site will comply with the applicable interim facility standards required in NR 181, Wisconsin Administrative Code. I agree to submit to the Department of Natural Resources proof of financial responsibility for the operations that meet NR 181.42(10), Wisconsin Administrative Code, prior to November 28, 1981.

Owner and/or Operator:

a. Name (print or type) b. Signature c. Date Signed
M. L. Smith *M. L. Smith* 10/26/81

d. Title (if different person than preparer): Vice President of Operations

e. Address (if different than an address in the General Information, above):

Street: 1400 Holcomb Bridge Road / Kimberly Clark Corporation

City: Roswell State: Georgia Zip Code: 30076

Phone: 404-441-8000

#1310S



28 DEC 1984

5HW-13

CERTIFIED MAIL
RETURNED RECEIPT REQUESTED

Mr. Victor Lang
Mill Process Engineer
Kimberly-Clark Development Facility
1111 South Henry Street
Neenah, Wisconsin 54956

RE: WID000808444

Dear Mr. Lang:

By now you should have received an acknowledgement of our receipt of the Part A permit application material for the above-referenced hazardous waste facility under the Resource Conservation and Recovery Act (RCRA) permit program. Accordingly, this letter constitutes the next step in the formal process leading toward issuance or denial of a RCRA permit. Under the authority of 40 CFR 270.10, this is a formal request for submittal of Part B of the permit application for the above-referenced facility.

Enclosed is a copy of 40 CFR 270.14, which lists the items required for submitting the Part B permit application for the facility. Five copies of the Part B application must be submitted and postmarked no later than July 1, 1985. The original and one copy of the application must be sent to the U.S. EPA and the other three copies to the Wisconsin Department of Natural Resources (WDNR). Please uniquely number each page of the application including all attachments (maps, specifications, etc.). A certification statement identical to the one stated in 40 CFR 270.11(d) must accompany the application and all additional submittals. Send your application to the following addresses:

RCRA ACTIVITIES
Part B Permit Application
U.S. EPA, Region V
P.O. Box A3587
Chicago, Illinois 60690-3587

Ed Lynch
Bureau of Solid Waste
WDNR
Box 7921
Madison, Wisconsin 53707

We are committed to conducting the RCRA permitting process as efficiently as possible. Consequently, I suggest you contact Mr. George Hamper of my staff, at (312) 886-3719, as you begin preparing your application. Mr. Hamper will be available to discuss specific needs of your application or to meet with you in Chicago. These efforts are intended to generate complete applications, without requiring any information beyond that which is necessary to make RCRA permit decisions.

Failure to furnish the complete Part B permit application by the above date, and to provide in full all required information, is grounds for termination of interim status under 40 CFR 270.10.

Information in the Part B permit application can be disclosed to the public, according to the Freedom of Information Act and U.S. Environmental Protection Agency (U.S. EPA) Freedom of Information regulations. If you wish, however, you may assert a claim of business confidentiality by printing the word "Confidential" on each page of the application which you believe contains confidential business information. All incoming materials containing confidential business information should be sent in a double envelope--one envelope inside the other. The inner envelope is to be addressed to the docket control officer (DCO) with the following instructions: "to be opened only by the DCO." U.S. EPA will review business confidentiality claims under regulations in 40 CFR Part 2, and may later request substantiation of such claims. Please review these rules carefully before making a claim.

If you claim parts of your application as confidential, please provide us with a public information copy of the application. The public information copy must be identical to the full application with the exclusion of the confidential information.

We have also enclosed a copy of our "Guidance For Permit Application Preparation" and "Part B Completeness Checklist". These will help you in preparing a comprehensive and complete permit application.

We will coordinate review of your application with the Wisconsin Department of Natural Resources, and if your application is acceptable, will strive for the simultaneous issuance of a Federal permit and a State license. If you have questions on the State license procedure they should be directed to Mr. Doug Rossberg at (414) 497-4047. It is possible that during the processing of your application, the State hazardous waste program may become authorized to issue RCRA permits for your type of facility. In that case, direct Federal processing will cease, and the State in lieu of U.S. EPA will make the final determination on your application.

We look forward to receiving your Part B permit application.

Sincerely yours,

Karl J. Klepitsch, Jr., Chief
Waste Management Branch

Enclosures: 40 CFR 270
Guidance For Permit Application Preparation
Part B Completeness Checklist

cc: Doug Rossberg, WDNR
Richard O'Hara, WDNR

5HW-13:WEMUN0:ap:12/13/84:6-6136:6

INITIALS	<i>ap</i>	<i>WMB</i>	STU #1 CHIEF	STU #2 CHIEF	STU #3 CHIEF	<i>TPS</i> CHIEF	<i>WMB</i> CHIEF	<i>WMB</i> CHIEF
DATE	12-13-84				12/14/84	12/19/84	12/19/84	12/19/84

12/18/84



Kimberly-Clark

WID 000-808-444

January 3, 1989

United States
Environmental Protection Agency
Region V
230 South Dearborn Avenue
Chicago, IL 60604

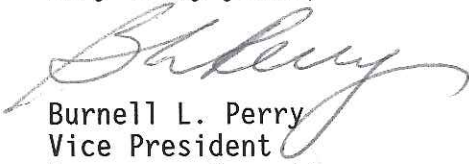
RE: Designation of Duly Authorized
Corporate Representative for
Reporting Purposes Pursuant to
40 C.F.R. § 122.6 (b) (1980)

Gentlemen:

As Vice President, Nonwovens Operations of Kimberly-Clark Corporation, I hereby designate Mr. Richard L. Hinz of the Atlas Mill located in Appleton, Wisconsin, as my duly authorized representative for the purpose of making periodic reports in connection with Environmental Protection Agency or State permits. This designation is made pursuant to the Environmental Protection Agency's administrative regulations.

If there are any questions concerning this designation, please contact me at the address listed below.

Very truly yours,


Burnell L. Perry
Vice President
Nonwovens Operations

BLP:cb

cc: State of Wisconsin
Department of Natural Resources
Box 7921
Madison, WI 53707

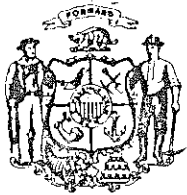
R. L. Hinz, Atlas Mill
R. J. Waldron, Neenah Paper

RECEIVED

JAN 09 1989

U. S. EPA, REGION V
SWB - PMS

COPY 2



APR 24 1985

→ Tierney
→ Hellenbrand - 5u13
(file)

State of Wisconsin / DEPARTMENT OF NATURAL RESOURCES

Lake Michigan District Headquarters
1125 North Military Avenue
P.O. Box 10448
Green Bay, WI 54307-0448

Carroll D. Besadny
Secretary

April 23, 1985

File Ref: 4430

Mr. John Eckert
Kimberly Clarke Corp.
1111 S. Henry Street
Neenah, WI 54956

Dear Mr. Eckert:

Re: Kimberly Clarke Development Facility North
(WID000808444) 1111 S. Henry Street
Notice of Noncompliance

✓ This office has reviewed the revised contingency plan, training plan and inspection schedule submitted under a March 25, 1985, cover letter in response to the Departments February 12, 1985, Notice of Noncompliance. Based upon my review, I have found that the facility is now in compliance with all Wisconsin Administrative Code, Chapter NR 181 Hazardous Waste Regulations.

As we discussed, representatives from the Department's Bureau office in Madison and perhaps EPA Region V would like to meet with you on Tuesday, April 30, 1985, at 10:00 a.m. to review your future part B permit submittal. At that time we can discuss the installation of an alarm in storage area number 4. In addition, please notify me when storage area number 3 has been closed.

Thank you for your cooperation in this matter. If you have any questions, please contact me at 414-497-4397.

Sincerely,

James Reyburn
Hazardous Waste Specialist

RECEIVED

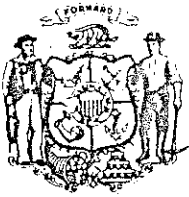
MAY 01 1985

SOLID WASTE BRANCH
U.S. EPA, REGION V

JR:1vp

→ cc: Bureau of Solid Waste, Hazardous Waste Section

Rat



State of Wisconsin

DEPARTMENT OF NATURAL RESOURCES

Carroll D. Besadny
Secretary

BOX 7921
MADISON, WISCONSIN 53707

July 20, 1982

IN REPLY REFER TO: 4400

Mr. Rick Karl
U.S. EPA-Region V
RCRA Activities
P.O. Box A3587
Chicago, IL 60690

Dear Rick:

Enclosed are 13 of the 15 items which you requested be sent to you. I apologize for the slight delay in getting the items to you. I thought by waiting one more week I would have all of the information, but this did not occur. For two of the facilities we still have not received any new items of information.

The enclosed listing (Attachment 2) identifies the facilities which you requested information and which items are being provided. The legend (Attachment 1) which preceeds the listing explains some of the acronyms and abbreviations in the listing. If you have any questions, you may reach me at (608)267-7557.

Facilities which are noted having attained compliance for Interim/Variance licensing have not been formally granted the Variance or Interim License since the procedures had to be modified with the passage of recent legislation (Chapter 374, Laws of 1981). The passage of the statutory changes redefines some of the basic definitions and program standards so all issuances are now temporarily on "hold."

Sincerely,
Bureau of Solid Waste Management

Wayne R. Ringquist

Wayne R. Ringquist
Management Information Technician

Encl.

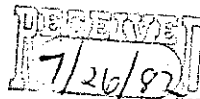
WR:cm/1982Q
cc: R. C. Fischer
Bill Rock

RECEIVED

JUL 26 1982

WASTE MANAGEMENT BRANCH
EPA, REGION V

Note: Can't find 2 I.D. No's.



DKT

Attachment - 1

- District - District staff assigned from the six designated areas of Wisconsin.
- GFSI - General Facility Standards Inspection
Wis. DNR Field Inspection of facilities to determine compliance with the Interim License operating standards (NR 181.53)
- HWS - Hazardous Waste Section, Bureau of Solid Waste
- Non-TSD Form - A two page form completed and certified by a regulated entity under NR 181 indicating that HW activity originally submitted to EPA (via Notification) no longer is being conducted. This form is required from all facilities which do not submit a Variance/Interim License application to the DNR and had notified as a Treater/Storer/Disposer and/or submitted a Part A to EPA prior to August 1, 1981
- Variance - Part A - Required submittal by a HW Management facility in order to continue operation (since August 1, 1981) until the information for operational licensure is submitted, reviewed and approved.

Attachment 2

EPA ID#	Facility Name & Location Address	Variance-Part A Received?	Non-TSD Form Received?	Comments
WID00617 ⁹ 986	American Can Company 1815 Marathon Ave. - Neenah G, TSD, PA	Yes 11-4-81	-	Revised Form 3 requested and received at GFSI 3-24-82.
WID000808204	American Can Company 155 Western Ave. - Neenah G, TSD, PA	Yes 11-30-81	-	GFSI on 4-14-82 detected non-compliance. HWS has some problems that need to be resolved.
WID006070205	Dart-Craft Inc. (The West Bend Co.) 400 Washington St. - West Bend G, TRS, TSD	No	Yes 1-6-82	HWS has yet to review the submittal.
WID046534210	Del Monte Corp. Plant #6 Cty. Hwy. B - Plover G, TSD, PA	No	No	Submitted a Wis. DNR non-generator form indicating generator status has not changed.
WID086686003	General Electric Co. 4855 W. Electric Ave. - Milwaukee G, TSD, PA	Yes 6-30-82	-	District was holding submittal until adequate photos were submitted.
WID000808790	Harley Davidson Motor Co. 11700 W. Capitol Dr. - Wauwatosa G, TSD, PA	Yes 12-8-81	-	GFSI on 3-17-82 detected minor non-compliance. HWS has concerns yet to be resolved.
WID08050 ⁹ 359	Hydrite Chemical Co. 150 W. Donkle - Cottage Grove TSD, PA	No	No	Only submitted photocopies of Part A to EPA. Still waiting for original forms to be submitted (No Forms are included).
WIT560010 ²⁰⁷ 208	Johnson Controls 228 E. National Ave. - Milwaukee	No	Yes 1-14-82	Need field verification by District staff.

EPA ID#	Facility Name & Location Address	Variance-Part A Received?	Non-TSD Form Received?	Comments
WID000713073	Kerr McGee Refining Corp. 4103 Triangle - McFarland G, TSD, PA	No	Yes 2-26-82	Facility claims that HW generated only when storage tanks are cleaned out and has not occurred yet.
WID000808444	Kimberley - Clark Corp. 1111 S. Henry St. - Neenah G, TSD, PA	Yes 11-4-81	-	HWS & District review and approval has been given. GFSI occurred on 5-27-82 verifying compliance with NR 181.53 standards.
WID054105218	Master Lock Co., Inc. 2600 N. 32nd St. - Milwaukee G, TSD, PA	Yes 12-8-81	-	HWS has concerns from GFSI on 3-26-82 resolvment & clarification before approval is granted.
WID040784936	McKesson Chemical Co. 1707 S. 101st St. - West Allis G, TRS, TSD, PA	Yes 12-8-81	-	HWS & District review & approval has been given. GFSI occurred on 4-6-82.
WID000068155	Milprint, Inc. 4200 N. Holton St. - Milwaukee			No submitted items have been received by the DNR. District will make on-site visit by 9-1-82.
WID006423495	Ohio Medical Products 3030 Airco Drive - Madison G, TSD, PA	Yes 3-1-82		HWS has some questions and reservations about submittal. Needs field verification.
WID023338395	Scott Paper Co. 3120 Riverside Ave. - MariCnette G, TSD, PA	Yes 11-4-81		GFSI occurred 5-5-82. HWS and District review and approval for issuance is expected.

→ EPA

State of Wisconsin
Department of Natural Resources
Variance Request Form
Treatment, Storage and Disposal Facilities

NOV 4 1981

Note: Complete this form if your facility is currently unlicensed under Wisconsin Statutes to treat, store or dispose of hazardous waste.

Complete this form for each separate site where the treatment, storage* or disposal of hazardous waste occurs, even if owned by the same person or company.

TWO NEWLY COMPLETED PART A APPLICATIONS MUST BE SUBMITTED WITH THIS FORM.

*Complete this form for storage of hazardous waste only if you store a large quantity (more than 1000 kg. or 2200 lbs.) of hazardous waste for more than 90 days.

I. General Information:

Facility Name: Kimberly Clark Corporation - Development Facility North

USEPA ID Number: WID 000 808 444
(Most recent ID number assigned by USEPA - Region V)

Facility Location:

Street: 1111 South Henry Street

City: Neenah State: Wisconsin Zip Code: 54956

County: Winnebago

Operator/Contact Person:

Name: Victor C. Lang

Mailing Address:

Street: 1111 South Henry Street

City: Neenah State: Wisconsin Zip Code: 54956

Phone: 414-721-2959

Facility's Legal Owner: Kimberly Clark Corporation

Street: North Lake Street

City: Neenah State: Wisconsin Zip Code: 54956

Phone: 414-721-2000

Name of Preparer: Victor C. Lang Phone: 414-721-2959

Title: Mill Process Engineer

II. Certification:

The following certification must be signed by the owner or operator of the facility, or on behalf of the owner or operator, by an individual who meets the requirements of section NR 181.55(3)(a), page 686-192.

I, the undersigned, hereby request a variance under Section 144.64(1)(b), Wisconsin Statutes, and NR 181.55(10), Wisconsin Administrative Code, from the requirement to obtain an operating license under Section 144.64(1)(a), Wisconsin Statutes, for the treatment, storage and/or disposal activities on this site. I certify that all operations on this site will comply with the applicable interim facility standards required in NR 181, Wisconsin Administrative Code. I agree to submit to the Department of Natural Resources proof of financial responsibility for the operations that meet NR 181.42(10), Wisconsin Administrative Code, prior to November 28, 1981.

Owner and/or Operator:

a. Name (print or type) b. Signature c. Date Signed
M. L. Smith *M. L. Smith* 10/26/81

d. Title (if different person than preparer): Vice President of Operations

e. Address (if different than an address in the General Information, above):

Street: 1400 Holcomb Bridge Road / Kimberly Clark Corporation

City: Roswell State: Georgia Zip Code: 30076

Phone: 404-441-8000

#1310S

Tom Blake
10/28/81

FORM 1		U.S. ENVIRONMENTAL PROTECTION AGENCY GENERAL INFORMATION <i>Consolidated Permits Program</i> <i>(Read the "General Instructions" before starting.)</i>	I. EPA I.D. NUMBER <div style="border: 1px solid black; padding: 2px;"> F W I D 0 0 0 8 0 8 4 4 4 </div>
GENERAL LABEL ITEMS		GENERAL INSTRUCTIONS If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.	
EPA I.D. NUMBER		<div style="border: 1px solid black; padding: 10px; min-height: 150px;"> PLEASE PLACE LABEL IN THIS SPACE </div>	
III. FACILITY NAME			
V. MAILING ADDRESS			
VI. FACILITY LOCATION			

II. POLLUTANT CHARACTERISTICS INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.													
SPECIFIC QUESTIONS				MARK 'X'			SPECIFIC QUESTIONS				MARK 'X'		
				YES	NO	FORM ATTACHED					YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)					X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)					X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)					X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)					X	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)				X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)					X	
Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)					X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)					X	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)					X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)					X	

III. NAME OF FACILITY											
1	SKIP	DEVELOPMENT FACILITY NORTH									

IV. FACILITY CONTACT													
A. NAME & TITLE (last, first, & title)								B. PHONE (area code & no.)					
2 LANG VICTOR MILL PROCESS ENG								414		721		2959	

V. FACILITY MAILING ADDRESS											
A. STREET OR P.O. BOX											
3 1111 SOUTH HENRY STREET											
B. CITY OR TOWN								C. STATE		D. ZIP CODE	
4 NEENAH								WI		54956	

VI. FACILITY LOCATION													
A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER													
5 1111 SOUTH HENRY STREET													
B. COUNTY NAME													
WINNEBAGO													
C. CITY OR TOWN								D. STATE		E. ZIP CODE		F. COUNTY CODE (if known)	
6 NEENAH								WI		54956			

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)

A. FIRST				B. SECOND			
7			(specify)	7			(specify)
C. THIRD				D. FOURTH			
7			(specify)	7			(specify)

VIII. OPERATOR INFORMATION

A. NAME										B. Is the name listed in Item VIII-A also the owner?	
KIMBERLY CLARK CORPORATION										<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	

C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)						D. PHONE (area code & no.)					
F = FEDERAL S = STATE P = PRIVATE M = PUBLIC (other than federal or state) O = OTHER (specify) P						414 721 2000					

E. STREET OR P.O. BOX									
NORTH LAKE STREET									

F. CITY OR TOWN						G. STATE		H. ZIP CODE		IX. INDIAN LAND	
NEENAH						WI		54956		Is the facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)										D. PSD (Air Emissions from Proposed Sources)									
9 N W I 0026140-2										9 P									
B. UIC (Underground Injection of Fluids)										E. OTHER (specify)									
9 U										(specify)									
C. RCRA (Hazardous Wastes)										E. OTHER (specify)									
9 R										(specify)									

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

XII. NATURE OF BUSINESS (provide a brief description)

This is a development facility to demonstrate feasibility of prototype equipment and to manufacture polypropylene and pulp based products.

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)		B. SIGNATURE		C. DATE SIGNED	
M. L. Smith Vice President of Operations				10/26/81	

COMMENTS FOR OFFICIAL USE ONLY

NOV

1981

Form Approved OMB No. 158-S80004

FORM 3 RCRA		U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE PERMIT APPLICATION Consolidated Permits Program (This information is required under Section 3005 of RCRA.)	I. EPA I.D. NUMBER									
			FWID0000808444									

FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	COMMENTS
23	24	25

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)		2. NEW FACILITY (Complete item below.)	
<input type="checkbox"/> 1. EXISTING FACILITY (See instructions for definition of "existing" facility. Complete item below.)	<input type="checkbox"/> 2. NEW FACILITY (Complete item below.)	FOR NEW FACILITIES PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN	
YR. MO. DAY	YR. MO. DAY	YR. MO. DAY	
73 74 75 76 77 78	73 74 75 76 77 78	73 74 75 76 77 78	

B. REVISED APPLICATION (place an "X" below and complete Item I above)		2. FACILITY HAS A RCRA PERMIT	
<input checked="" type="checkbox"/> 1. FACILITY HAS INTERIM STATUS	<input type="checkbox"/> 2. FACILITY HAS A RCRA PERMIT		

III. PROCESSES — CODES AND DESIGN CAPACITIES

A. PROCESS CODE — Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY — For each code entered in column A enter the capacity of the process.

1. AMOUNT — Enter the amount.
2. UNIT OF MEASURE — For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO-CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:			Treatment:		
CONTAINER (barrel, drum, etc.)	S01	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	S02	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	S03	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	S04	GALLONS OR LITERS		T04	GALLONS PER DAY OR LITERS PER DAY
Disposal:			OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)		
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			
UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

S C DUP										T/A C 1									
1 2										13 14 15									
LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY						FOR OFFICIAL USE ONLY	LINE NUMBER	A. PRO-CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY						FOR OFFICIAL USE ONLY		
		1. AMOUNT (specify)		2. UNIT OF MEASURE (enter code)		1. AMOUNT					2. UNIT OF MEASURE (enter code)								
X-1	S 0 2	600		G				5											
X-2	T 0 3	20		E				6											
1	S 0 1	1375		G				7											
2	S 0 1	1375		G				8											
3	S 0 1	1375		G				9											
4	S 0 1	1375		G				10											

III. PROCESSES (continued)

C. SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

IV. DESCRIPTION OF HAZARDOUS WASTES

A. EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

B. ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

C. UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS.....	P	KILOGRAMS.....	K
TONS.....	T	METRIC TONS.....	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES**1. PROCESS CODES:**

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
- In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
- Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. EPA HAZARD. WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900	P	T 0 3 D 8 0	
X-2	D 0 0 2	400	P	T 0 3 D 8 0	
X-3	D 0 0 1	100	P	T 0 3 D 8 0	
X-4	D 0 0 2				included with above

NOTE: Photocopy this page before completing if you have more than 26 wastes to list.

EPA I.D. NUMBER (enter from page 1)															FOR OFFICIAL USE ONLY																			
S															T/A	C																		
W	W	I	D	0	0	0	8	0	8	4	4	4	4	4	1	W	DUP										T/A	C	2	DUP				
1	2											13	14	15	1	2											13	14	15	16	17	18	19	20

[illegible]

IV. DESCRIPTION OF HAZARDOUS WASTES (continued)**E. USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 3.**

EPA I.D. NO. (enter from page 1)

S	F	W	I	D	0	0	0	8	0	8	4	4	4	T/A	C
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

V. FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

VI. PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

VII. FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)

4	4	1	0	3	5
65	66	67	68	69	71

LONGITUDE (degrees, minutes, & seconds)

8	8	2	8	1	0
72	74	75	76	77	79

VIII. FACILITY OWNER☒ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER

2. PHONE NO. (area code & no.)

3. STREET OR P.O. BOX

4. CITY OR TOWN

5. ST.

6. ZIP CODE

IX. OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

Vice President
M. L. Smith, of Operations

B. SIGNATURE



C. DATE SIGNED

10/26/89

X. OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)

B. SIGNATURE

C. DATE SIGNED



KIMBERLY-CLARK CORPORATION

January 22, 1982

United States Environmental Protection Agency
Region V
230 South Dearborn Avenue
Chicago, IL 60604

RE: Designation of Duly Authorized
Corporate Representative for
Reporting Purposes Pursuant to
40 C.F.R. § 122.6 (b) (1980)

Gentlemen:

As Vice President - Operations of Kimberly-Clark Corporation's Health Care, Nonwoven and Industrial Group, I hereby designate Mr. Harold L. Lindeke, who is Mill Manager of the Group's Development Facility (North) located in Neenah, Wisconsin, as my duly authorized representative for the purpose of making periodic monitoring and other reports in connection with Environmental Protection Agency or State permits. This designation is made pursuant to the Environmental Protection Agency or State permits. This designation is made pursuant to the Environmental Protection Agency's administrative regulations.

If there are any questions concerning this designation, please contact me at the address listed below.

Very truly yours,

M. L. Smith
Vice President - Operations

MLS:pls

cc: State of Wisconsin Department of
Natural Resources
Box 7921
Madison, WI 53707

cc: Mr. Harold L. Lindeke



K I M B E R L Y - C L A R K C O R P O R A T I O N

Kimberly Clark Corporation
Development Facility North
1111 S. Henry St.
Neenah, Wi. 54956

Mr. Paul Dimock
5EWHME
USEPA 230 S. Dearborn
Chicago, Il. 60604

June 12, 1981

Dear Mr. Dimock:

I have received Mr. Tom Blakes' report covering his April 1, 1981 Resource Conservation and Recovery Act inspection of the hazardous waste facilities at the Development Facility North.

This letter is to inform you that each of the five noncompliance observations have been corrected:

1. "Danger Admittance Limited to Authorized Personnel" signs have been posted at the entrances to the yard.
2. "No Smoking" signs have been posted around the ignitable waste storage areas.
3. The Contingency Plan contains the phone numbers of all emergency coordinators and emergency equipment capabilities and, has been sent to the local authorities.
4. The Operating Record contains the hazardous waste inventory and inspections of hazardous waste facilities have been increased to weekly.
5. Ignitable hazardous waste has been removed from the boiler room and is now stored in a cooler waste storage area away from potential ignition sources.

These changes bring the Development Facility North into compliance with the Resource Conservation and Recovery Act.

Sincerely,

Victor C. Lang
Mill Process Engineer
Development Facility

VCL:tlh

Date: APR 30 1981

Referral Number: WTH-81-25

Region V Site No: WIN000808444

HAZARDOUS WASTE REFERRAL

Contacts

MB Ralph Feene
Compliance Section

Nedusany
Engineering Section

Frumm
Legal Section

*Return to
Compliance for NW
6/3/81
EJP*

Site Name: Development Facility North

Site Location: 1111 S. Henry St.
Neenah, Wisconsin 54956

Owner/Operator: (Owner, Kimberly-Clark Corp. / Operator, Adco)

Permitted Site: Contact → Victor C. Lang - 414 - 721 - 2959

Permit Number & Issue Date (if applicable):

Apparent Violations:

- 1) No "Danger" signs at entrance - 265.14(c)
- 2) Inspections required by 265.15 not implemented yet.
- 3) Incomplete personnel ~~for~~ training records - 265.16(d)
- 4) Not enough "No Smoking" signs - 265.17(a)
- 5) Ignitable waste not segregated or protected from ignition source - 265.17(b)
- 6) Contingency Plan incomplete - 265 Subpart D.

- 7) Operating record incomplete - 265.73
- 8) Containers not inspected weekly for leaks.

Facility attempted to distribute copies of Contingency to local emergency organizations. Local organizations refused to accept copies. Inspector told facility to document refusal in operating record.

List Supporting Documentation
(MDR's, Letters, Reports, Phone Memos, Field Surveys, Photographs, etc.)

WONR ISS inspection - 4/1/81

List Previous violations and subsequent action taken:

Compliance Section Recommendations:

Refer for Compliance order.

Technical Evaluation and Action Development
(To be filled out by Engineering Section)

Date Received: 5/14/81

Assigned to: Whideryang

Date Evaluation and Action Development
to be Completed: 6/1/81

Additional Contacts/Documentation Developed
(including phone memos to or from permittee and to or from State):

Engineering Section Recommendation:

*Refer to CS for issuance of rev due to apparent lack
of environmental problem.*

Specify, Develop and Attach Action Documents:
(including cover memos)

Legal Evaluation
(To be filled out by Legal Section)

Date Received: Technical Evaluation and Action Development
(To be filled out by Engineering Section)

Assigned to: _____

Date Review to be Completed: _____

Assigned to: _____

Date Evaluation and Action Development
to be Completed: _____

Additional Contacts/Documentation Developed
(including phone memos to or from permittee and to or from State):

Additional Contacts/Documentation Developed
(including phone memos to or from permittee and to or from State):

Legal Section Recommendation:

Engineering Section Recommendation:

REMARKS
(To be filled out as appropriate)

Specify, Develop and Attach Action Documents:
(inc **ACTION INITIATED**)
(To be filled out by Compliance Section)

TYPE OF ACTION: _____

Date INITIATED: _____

DATE CLOSED OUT: _____

Lake Michigan District Headquarters
1125 N. Military Avenue
Box 3600
Green Bay, WI 54303

April 6, 1981

RECEIVED
APR 9 1981
WASTE MANAGEMENT BRANCH
EPA, REGION V
4400

Mr. Victor Lang
Development Facility North
1111 S. Henry Street
Neenah, WI 54956

Dear Mr. Lang:

The Wisconsin Department of Natural Resources is cooperating with the U.S. EPA in carrying out the provisions of the Resource Conservation and Recovery Act of 1976, Public Law 94-580. In this effort, personnel of the Wisconsin Department of Natural Resources are conducting inspections of facilities that are engaged in generation, transportation, storage, treatment or disposal of hazardous waste materials.

I met with you on April 1, 1981, and conducted an inspection at your plant. The following areas of noncompliance pertaining to the operation of your facility were noted:

- Incomplete Security Measures, 40 CFR, Section 265.14(c).
- Incomplete General Requirements for Ignitable Wastes, 40 CFR, Section 265.17(a)
- Incomplete Contingency Plan and Emergency Procedures, 40 CFR.
- Incomplete Operating Record, 40 CFR, Section 265.73.
- Improper Management of Containers, 40 CFR, Section 265.174

A copy of this letter and inspection form will be sent to the the U.S. EPA, Region V in Chicago. Any enforcement action related to this inspection will be initiated by U.S. EPA's Enforcement Division.

I hope that your company will take the appropriate actions necessary to rectify these areas of noncompliance. If you have any questions, or are in need of assistance, please call me (414-497-4397), or Rick Karl of U.S. EPA (312-886-3774).

Sincerely,

Tom Blake

Tom Blake
Hazardous Waste Specialist

TB:sh

cc: David Degenhardt - SW/3
→ Rick Karl, U.S. EPA, Region V

STATE IDENTIFICATION NUMBER
(If Applicable)

WI 0000808444
EPA IDENTIFICATION NUMBER

RCRA INSPECTION REPORT - INTERIM STATUS STANDARDS
TREATMENT, STORAGE, AND DISPOSAL FACILITIES
Form A - General Facility Standards

I. General Information:

- (A) Facility Name: DEVELOPMENT FACILITY NORTH
(B) Street: 1111 SO. HENRY ST.
(C) City: NEENAH (D) State: WI. (E) Zip Code: 54956
(F) Phone: 414-721-2959 (G) County: WINNEBAGO
(H) Operator: SAME AS (A)
(I) Street: _____
(J) City: _____ (K) State: _____ (L) Zip Code _____
(M) Phone: _____ (N) County: _____
(O) Owner: KIMBERLY-CLARK CORP.
(P) Street: NORTH LAKE ST.
(Q) City: NEENAH (R) State: WI. (S) Zip Code: 54956
(T) Phone: 414-721-2000 (U) County: WINNEBAGO
(V) Date of Inspection: 4/1 (W) Time of Inspection (From) 9:50 (To) 12:15
(X) Weather Conditions: 45° CLOUDY

(Y) Person(s) Interviewed

Title

Telephone

Victor C. Lang

Mill Process Engineer

414-721-2759

Frank B. Stute

Maj. Chem. Substances

414-721-3060

James Chapp

Mrs. Barbara Levey

414-721-3066

(Z) Inspection Participants

Agency/Title

Telephone

AS in (Y)

(AA) Preparer Information

Name

TOM BLAKE

Agency/Title

WIS. DNR

Telephone

414-497-4397

II. SITE ACTIVITY:

Complete sections I through VII for all treatment, storage, and/or disposal facilities. Complete the forms (in parenthesis) in section VIII corresponding to the site activities identified below:

☒ A. Storage and/or Treatment

1. Containers (I)

2. Tanks (J)

3. Surface Impoundments (K)

4. Waste Piles (L)

☐ D. Incineration and/or Thermal Treatment
(O and P)

☐ E. Chemical, Physical, and Biological
Treatment (Q)

☐ B. Land Treatment (M)

☐ C. Landfills (N)

Note: If facility is also a generator or transporter of hazardous waste complete sections IX and X of this form as appropriate.

III. GENERAL FACILITY STANDARDS:
(Part 265 Subpart B)

	Yes	No	NI*	Remark
(A) Has the Regional Administrator been notified regarding:				
1. Receipt of hazardous waste from a foreign source?	<u> </u>	<u> </u>	<u>✓</u>	<u>NONE</u>
2. Facility expansion?	<u> </u>	<u> </u>	<u>✓</u>	<u>NONE</u>
(B) General Waste Analysis:				
1. Has the owner or operator obtained a detailed chemical and physical analysis of the waste?	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
2. Does the owner or operator have a detailed waste analysis plan on file at the facility?	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
3. Does the waste analysis plan specify procedures for inspection and analysis of each movement of hazardous waste from off-site?	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
(C) Security - Do security measures include: (if applicable)				
1. 24-Hour surveillance?	<u>✓</u>	<u> </u>	<u> </u>	<u>NOT IN ACTIVE AREA</u>
2. Artificial or natural barrier around facility?	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
3. Controlled entry?	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
4. Danger sign(s) at entrance?	<u> </u>	<u>✓</u>	<u> </u>	<u> </u>
(D) Do Owner or Operator Inspections Include:				
1. Records of malfunctions?	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
2. Records of operator error?	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>
3. Records of discharges?	<u>✓</u>	<u> </u>	<u> </u>	<u> </u>

*Not Inspected

III. GENERAL FACILITY STANDARDS - Continued

	Yes	No	NI*	Remarks
4. Inspection schedule?	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		NOT IMPLEMENTED YET
5. Safety, emergency equipment?	<input checked="" type="checkbox"/>			
6. Security devices?	<input checked="" type="checkbox"/>			
7. Operating and structural devices?	<input checked="" type="checkbox"/>			
8. Inspection log?	<input checked="" type="checkbox"/>			
(E) Do personnel training records include: (Effective 5/19/81)				
1. Job titles?			<input checked="" type="checkbox"/>	WILL BE COMPLETE BY MAY 19TH
2. Job descriptions?				
3. Description of training?				
4. Records of training?				
5. Have facility personnel received required training by 5-19-81?				
6. Do new personnel receive required training within six months?				
(F) If required are the following special requirements for ignitable, reactive, or incompatible wastes addressed?				
1. Special handling?			<input checked="" type="checkbox"/>	NOT APPLICABLE
2. No smoking signs?		<input checked="" type="checkbox"/>		NOT ENOUGH SIGNS
3. Separation and protection from ignition sources?		<input checked="" type="checkbox"/>		BARRELS OF IGNITABLE WASTES STORED IN A BULKY ROOM.

*Not Inspected

IV. PREPAREDNESS AND PREVENTION:
(Part 265 Subpart C)

(A) Maintenance and Operation
of Facility:

Is there any evidence of fire,
explosion, or release of
hazardous waste or hazardous
waste constituent?

Yes No NI* Remarks

___ ✓ ___

*DISCHARGE (DIPHENYL BENZENE)
DOO1
INTO CONTAINMENT SYSTEM
(TANK) OF RAW MATERIAL.
WILL BE RECYCLED OFF-SITE
DOCUMENTED IN OPERATING PROC.

(B) If required, does the facility
have the following equipment:

1. Internal communications or
alarm systems?
2. Telephone or 2-way radios
at the scene of operations?
3. Portable fire extinguishers,
fire control, spill control
equipment and decontamination
equipment?

✓ ___ ___

✓ ___ ___

✓ ___ ___

Indicate the volume of water and/or foam available for fire control:

INDEFINITE H₂O

NUMEROUS CO₂ WITHIN THE FACILITY

(C) Testing and Maintenance of
Emergency Equipment:

1. Has the owner or operator
established testing and
maintenance procedures
for emergency equipment?
2. Is emergency equipment
maintained in operable
conditions?

✓ ___ ___

✓ ___ ___

(D) Has owner or operator provided
immediate access to internal
alarms? (if needed)

✓ ___ ___

*Not Inspected

(E) Is there adequate aisle space
for unobstructed movement?

✓

V. CONTINGENCY PLAN AND EMERGENCY PROCEDURES:
(Part 265 Subpart D)

(A) Does the Contingency Plan contain the
following information:

Yes No NI* Remarks

1. The actions facility personnel
must take to comply with
§265.51 and 265.56 in response
to fires, explosions, or any
unplanned release of hazardous
waste? (If the owner has a Spill
Prevention, Control, and Counter-
measures (SPCC) Plan, he needs
only to amend that plan to
incorporate hazardous waste
management provisions that are
sufficient to comply with the
requirements of this Part (as
applicable.)

✓

2. Arrangements agreed by local
police departments, fire departments
hospitals, contractors, and State
and local emergency response teams
to coordinate emergency services
pursuant to §265.37?

 ✓

REFUSAL
NOT DOCUMENTED

3. Names, addresses, and phone
numbers (office and home) of all
persons qualified to act as
emergency coordinators?

 ✓

* LACKS ADDRESSES &
PHONE # FOR ALL
E.C.

4. A list of all emergency equipment
at the facility which includes the
location and physical description
of each item on the list and a
brief outline of its capabilities?

 ✓

* LACKS ~~THE~~
CAPABILITY LISTING

5. An evacuation plan for facility
personnel where there is a possibility
that evacuation could be necessary?
(This plan must describe signal(s)
to be used to begin evacuation,
evacuation routes, and alternate
evacuation routes?)

✓

V. CONTINGENCY PLAN AND EMERGENCY PROCEDURE - Continued

	Yes	No	NI*	Remarks
(B) Are copies of the Contingency Plan available at site and local emergency organizations?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	* ATTEMPT MADE BUT NOT DOCUMENTED
(C) Emergency Coordinator				
1. Is the facility Emergency Coordinator identified?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. Is coordinator familiar with all aspects of site operation and emergency procedures?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
3. Does the Emergency Coordinator have the authority to carry out the Contingency Plan?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(D) Emergency Procedures				
If an emergency situation has occurred at this facility, has the Emergency Coordinator followed the emergency procedures listed in 265.56?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	NONE AS YET

VI. MANIFEST SYSTEM, RECORDKEEPING, AND REPORTING (Part 265 Subpart E)

	Yes	No	NI*	Remarks
(A) Use of Manifest System				
1. Does the facility follow the procedures listed in §265.71 for processing each manifest?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	NONE AS YET
2. Are records of past shipments retained for 3 years?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
(B) Does the owner or operator meet requirements regarding manifest discrepancies?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

*Not Inspected

VI. RECORDKEEPING - Continued

(C) Operating Record

1. Does the owner or operator maintain an operating record as required in 265.73?

___ ☒ ___

* INCOMPLETE

2. Does the operating record contain the following information:

- **b. The method(s) and date(s) of each waste's treatment, storage, or disposal as required in Appendix I?

___ ☒ ___

DATES MISSING

- c. The location and quantity of each hazardous waste within the facility?

___ ☒ ___

- ***d. A map or diagram of each cell or disposal area showing the location and quantity of each hazardous waste? (This information should be cross-referenced to specific manifest number, if waste was accompanied by a manifest.)

___ ☒ ___

NOT APPLICABLE

- e. Records and results of all waste analyses, trial tests, monitoring data, and operator inspections?

☒ ___

- f. Reports detailing all incidents that required implementation of the Contingency Plan?

☒ ___

NONE AS YET

- g. All closure and post closure costs as applicable? (Effective 5-19-81)

___ ☒ ___

WILL BY 5/10/81

** See page 33252 of the May 19, 1980, Federal Register.

*** Only applies to disposal facilities

VII. CLOSURE AND POST CLOSURE
(Part 265 Subpart G)

Yes No NI* Remarks

(A) Closure and Post Closure

1. Is the facility closure plan available for inspection by May 19, 1981?

☒ ☐ ☐

2. Has this plan been submitted to the Regional Administrator

☐ ☒ ☐

3. Has closure begun?

☐ ☒ ☐

4. Is closure estimate available by May 19, 1981?

☒ ☐ ☐

(B) Post closure care and use of property

Has the owner or operator supplied a post closure monitoring plan? (effective by May 19, 1981)

☐ ☐ ☒ NOT APPLICABLE

VIII. FACILITY STANDARDS
(Part 265, Subparts I thru R)

I
USE AND MANAGEMENT OF CONTAINERS

Facility Name: DEVELOPMENT FACILITY NORTH Date of Inspection: 4/1/81

Yes No NI* Remarks

1. Are containers in good condition?

☒ ☐ ☐

2. Are containers compatible with waste in them?

☒ ☐ ☐

3. Are containers stored closed?

☒ ☐ ☐

4. Are containers managed to prevent leaks?

☒ ☐ ☐

5. Are containers inspected weekly for leaks and defects?

☐ ☒ ☐

6. Are ignitable & reactive wastes stored at least 15 meters (50 feet) from the facility property line? (Indicate if waste is ignitable or reactive.)

☒ ☐ ☐

DRAIN CONTAINMENT

IGNITABLES

	Yes	No	NI*	Remarks
7. Are incompatible wastes stored in separate containers? (If not, the provisions of 40 CFR 265.17(b) apply.)	---	---	<input checked="" type="checkbox"/>	NOT APPLICABLE
8. Are containers of incompatible waste separated or protected from each other by physical barriers or sufficient distance?	---	---	<input checked="" type="checkbox"/>	

J
TANKS

Facility Name: _____ Date of Inspection: _____

1. Are tanks used to store only those wastes which will not cause corrosion, leakage or premature failure of the tank?	---	---	---	-----
2. Do uncovered tanks have at least 60 cm (2 feet) of freeboard, or dikes or other containment structures?	---	---	---	-----
3. Do continuous feed systems have a waste-feed cutoff?	---	---	---	-----
4. Are waste analyses done before the tanks are used to store a substantially different waste than before?	---	---	---	-----
5. Are required daily and weekly inspections done?	---	---	---	-----
6. Are reactive & ignitable wastes in tanks protected or rendered non-reactive or non-ignitable? Indicate if waste is ignitable or reactive. (If waste is rendered non-reactive or non-ignitable, see treatment requirements.)	---	---	---	-----
7. Are incompatible waste stored in separate tanks? (If not, the provisions of 40 CFR 265.17(b) apply.)	---	---	---	-----

	Yes	No	NI*	Remarks
3. Has the owner or operator addressed the waste analysis requirements of 265.402?	_____	_____	_____	_____
4. Are inspection procedures followed according to 265.403?	_____	_____	_____	_____
5. Are the special requirements fulfilled for ignitable or reactive wastes?	_____	_____	_____	_____
6. Are incompatible wastes treated? (If yes, 265.17(b) applies.)	_____	_____	_____	_____

Note: EPA has temporarily suspended the applicability of the requirements of the hazardous waste regulations in 40 CFR Parts 122, 264 and 265 to owners and operators of (1) wastewater treatment tanks that receive, store, and treat wastewaters that are hazardous waste or that generate, store or treat a wastewater treatment sludge which is a hazardous waste where such wastewaters are subject to regulation under Sections 402 or 307(b) of the Clean Water Act (33 U.S.C. 1251 et seq.) and (2) neutralization tanks, transport vehicles, vessels, or containers which neutralize wastes which are hazardous only because they exhibit the corrosivity characteristic under 40 CFR §261.22 or are listed as hazardous wastes in Subpart D of 40 CFR Part 261 only for this reason.

IX

Complete this section if the owner or operator of a TSD facility also generates hazardous waste that is subsequently shipped off-site for treatment, storage, or disposal.

1. MANIFEST REQUIREMENTS

	Yes	No	NI*	Remarks
(A) Does the operator have copies of the manifest available for review?	_____	<input checked="" type="checkbox"/>	_____	NONE AS YET
(B) Do the manifest forms reviewed contain the following information: (If possible, make copies of or record information from, manifest(s) that do not contain the critical elements)				WILL USE WISCONSIN MANIFEST
1. Manifest document number?	_____	_____	<input checked="" type="checkbox"/>	_____
2. Name, mailing address, telephone number, and EPA ID Number of Generator	_____	_____	<input checked="" type="checkbox"/>	_____

	Yes	No	NI*	Remarks
3. Name and EPA ID Number of Transporter(s)?	_____	_____	✓ _____	_____
4. Name, address, and EPA ID Number of Designated permitted facility and alternate facility?	_____	_____	_____	_____
5. The description of the waste(s) (DOT shipping name, DOT hazard class, DOT identification number)?	_____	_____	_____	_____
6. The total quantity of waste(s) and the type and number of containers loaded?	_____	_____	_____	_____
7. Required certification?	_____	_____	_____	_____
8. Required signatures?	_____	_____	_____	_____
(C) Does the owner or operator submit exception reports when needed?	_____	_____	↓ _____	_____

2. PRE-TRANSPORT REQUIREMENTS

(A) Is waste packaged in accordance with DOT Regulations? (Required prior to movement of hazardous waste off-site)	✓ _____	_____	_____	_____
(B) Are waste packages marked and labeled in accordance with DOT regulations concerning hazardous waste materials? (Required to movement of hazardous waste off-site)	✓ _____	_____	_____	_____
(C) If required, are placards available to transporters of hazardous waste?	✓ _____	_____	_____	_____

Omit Section 3 if the facility has interim status and its Part A permit application describes storage

3. On Site Accumulation

	Yes	No	NI*	Remarks
1. Are containers marked with start of accumulation date?	_____	_____	_____	_____
2. Are the containers of hazardous waste removed from installation before they can accumulate for more than 90 days?	_____	_____	_____	_____
3. Are wastes stored in containers managed in accordance with 40 CFR Part 265.174 and 265.176 (weekly inspections of containers, containers holding ignitable or reactive wastes located at least 15 meters (50 Feet) from facility's property line?	_____	_____	_____	_____
4. If wastes are stored in tanks, are the tanks managed according to the following requirements?				
a. Are tanks used to store only those wastes which will not cause corrosion leakage or premature failure of the tank?	_____	_____	_____	_____
b. Do uncovered tanks have at least 60 cm (2 feet) of freeboard, dikes, or other containment structures?	_____	_____	_____	_____
c. Do continuous feed systems have a waste-feed cutoff?	_____	_____	_____	_____
d. Are required daily and weekly inspections done?	_____	_____	_____	_____
e. Are reactive & ignitable wastes in tanks protected or rendered non-reactive or non-ignitable? (If waste is rendered non-reactive or non-ignitable, see treatment requirements?	_____	_____	_____	_____
f. Are incompatible wastes stored in separate tanks? (If not, the provisions of 40 CFR §265.17(b) apply)	_____	_____	_____	_____

VI. RECORDKEEPING and REPORTING
(Part 262, Subpart D)

	Yes	No	NI*	Remarks
(A) Are Manifests, Annual Reports, Exception Reports, and all test results and analyses retained for at least three years?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
(B) Has the generator submitted Annual Reports and Exception Reports as required?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

VII. INTERNATIONAL SHIPMENTS
(Part 262, Subpart E)

Has the installation imported or exported Hazardous Waste?

<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
-------------------------------------	--------------------------	--------------------------	--

(If answered Yes, complete the following as applicable.)

1. Exporting Hazardous waste, has a generator:				
a. Notified the Administrator in writing?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b. Obtained the signature of the foreign consignee confirming delivery of the waste(s) in the foreign country?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. Met the Manifest requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2. Importing Hazardous Waste, has the generator:				
Met the manifest requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

X
TRANSPORTER REQUIREMENTS
40 CFR Part 263

Complete this Section if the owner or operator transports hazardous waste.

I. MANIFEST SYSTEM AND RECORDKEEPING
(Subpart B)

	Yes	No	NI*	Remarks
Are copies of the completed manifests or shipping paper(s) available for review and retained for three years?	_____	_____	_____	_____

II. INTERNATIONAL SHIPMENTS

A. Does the transporter record on the manifest the date the waste left the U.S.?	_____	_____	_____	_____
B. Are signed completed manifest(s) on file?	_____	_____	_____	_____

V. MISCELLANEOUS

A. Does transporter transport hazardous waste into the U.S. from abroad?	_____	_____	_____	_____
B. Does the transporter mix hazardous waste of different DOT shipping descriptions by placing them into a single container?	_____	_____	_____	_____

NOTE: If (A) or (B) were answered "Yes" then the Transporter is also a Generator and must comply with the Generator regulations.

*Not Inspected

REMARKS

Use this section to briefly describe site activities observed at the time of the inspection. Note any possible violations of Interim Status Standards.


2 active storage areas. One of which is a source of possible ignition, bunch of 0001 will be moved to different storage area.

An outside storage area of alcohol (0001) not under regulations due to fact of being recycled off-site. Sometimes in the future. No manifest shipped sent out ^{as} yet.

Please print or type in the unshaded areas only
(fill-in areas are spaced for elite type, i.e., 12 characters, -h).

FORM
1

GENERAL



U.S. ENVIRONMENTAL PROTECTION AGENCY
GENERAL INFORMATION
Consolidated Permits Program
(Read the "General Instructions" before starting.)

I. EPA I.D. NUMBER

5	6	7	8	9	10	11	12	13	14	15
W I D 0 0 8 0 3 4 4 4										3
										D

LABEL ITEMS

I. EPA I.D. NUMBER

III. FACILITY NAME

V. FACILITY MAILING ADDRESS

VI. FACILITY LOCATION

PLEASE PLACE LABEL IN THIS SPACE

GENERAL INSTRUCTIONS

If a preprinted label has been provided, affix it in the designated space. Review the information carefully; if any of it is incorrect, cross through it and enter the correct data in the appropriate fill-in area below. Also, if any of the preprinted data is absent (the area to the left of the label space lists the information that should appear), please provide it in the proper fill-in area(s) below. If the label is complete and correct, you need not complete items I, III, V, and VI (except VI-B which must be completed regardless). Complete all items if no label has been provided. Refer to the instructions for detailed item descriptions and for the legal authorizations under which this data is collected.

II. POLLUTANT CHARACTERISTICS

INSTRUCTIONS: Complete A through J to determine whether you need to submit any permit application forms to the EPA. If you answer "yes" to any questions, you must submit this form and the supplemental form listed in the parenthesis following the question. Mark "X" in the box in the third column if the supplemental form is attached. If you answer "no" to each question, you need not submit any of these forms. You may answer "no" if your activity is excluded from permit requirements; see Section C of the instructions. See also, Section D of the instructions for definitions of bold-faced terms.

SPECIFIC QUESTIONS	MARK 'X'			SPECIFIC QUESTIONS	MARK 'X'		
	YES	NO	FORM ATTACHED		YES	NO	FORM ATTACHED
A. Is this facility a publicly owned treatment works which results in a discharge to waters of the U.S.? (FORM 2A)		X		B. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		X	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		X		D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to waters of the U.S.? (FORM 2D)		X	
E. Does or will this facility treat, store, or dispose of hazardous wastes? (FORM 3)	X		X	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum containing, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)		X	
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas production, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X		H. Do you or will you inject at this facility fluids for special processes such as mining of sulfur by the Frasch process, solution mining of minerals, in situ combustion of fossil fuel, or recovery of geothermal energy? (FORM 4)		X	
I. Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the instructions and which will potentially emit 100 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X		J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment area? (FORM 5)		X	

III. NAME OF FACILITY

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
DEVELOPMENT FACILITY, NORTH																													

IV. FACILITY CONTACT

A. NAME & TITLE (last, first, & title)															B. PHONE (area code & no.)														
LANG VICTOR MILL PROCESS ENG															414 721 2959														

V. FACILITY MAILING ADDRESS

A. STREET OR P.O. BOX																													
1111 SOUTH HENRY STREET																													
B. CITY OR TOWN															C. STATE					D. ZIP CODE									
NEENAH															WI					54956									

VI. FACILITY LOCATION

A. STREET, ROUTE NO. OR OTHER SPECIFIC IDENTIFIER																																		
11 SOUTH HENRY STREET																																		
B. COUNTY NAME																																		
WINNEBAGO																																		
C. CITY OR TOWN															D. STATE					E. ZIP CODE										F. COUNTY CODE (if known)				
NEENAH															WI					54956										139				

CONTINUED FROM THE FRONT

VII. SIC CODES (4-digit, in order of priority)

A. FIRST				B. SECOND			
7	2	2	9	7	2	6	4
(specify) Nonwoven Fabrics				(specify) Sanitary Paper Products			
C. THIRD				D. FOURTH			
7				7			
(specify)				(specify)			

VIII. OPERATOR INFORMATION

A. NAME															B. Is the name listed in Item VIII-A also the owner?					
8 KIMBERLY - CLARK CORPORATION																				
56																				
C. STATUS OF OPERATOR (Enter the appropriate letter into the answer box; if "Other", specify.)															D. PHONE (area code & no.)					
F = FEDERAL S = STATE P = PRIVATE M = PUBLIC (other than federal or state) O = OTHER (specify)															A 4 1 4 7 2 1 2 0 0 0					
E. STREET OR P.O. BOX																				
NORTH LAKE STREET																				
F. CITY OR TOWN															G. STATE		H. ZIP CODE		IX. INDIAN LAND	
BNEENAH															WI		5 4 9 5 6		Is the facility located on Indian lands? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

X. EXISTING ENVIRONMENTAL PERMITS

A. NPDES (Discharges to Surface Water)										D. PSD (Air Emissions from Proposed Sources)									
9 N WI 0026140-2										9 P									
B. UIC (Underground Injection of Fluids)										E. OTHER (specify)									
9 U										(specify)									
C. RCRA (Hazardous Wastes)										E. OTHER (specify)									
9 H										(specify)									

XI. MAP

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in the map area. See instructions for precise requirements.

F9: A/50


XII. NATURE OF BUSINESS (provide a brief description)

This is a development facility to demonstrate feasibility of prototype equipment and to manufacture polypropylene and pulp based products.

F9: A/51

XIII. CERTIFICATION (see instructions)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments and that, based on my inquiry of those persons immediately responsible for obtaining the information contained in the application, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME & OFFICIAL TITLE (type or print)	B. SIGNATURE	C. DATE SIGNED
C. J. Iltis, Div. Vice President		11/18/80

COMMENTS FOR OFFICIAL USE ONLY

C

Please print or type in the unshaded areas only.
(Full-size areas are spaced for elite type, i.e., 12 characters/inch).

Form Approved OMB No. 158-S80004

FORM 3 RCRA		U.S. ENVIRONMENTAL PROTECTION AGENCY HAZARDOUS WASTE PERMIT APPLICATION Consolidated Permits Program (This information is required under Section 3005 of RCRA.)	I. EPA I.D. NUMBER	
			FWID000080844431	

FOR OFFICIAL USE ONLY

APPLICATION APPROVED	DATE RECEIVED (yr., mo., & day)	COMMENTS
23	24 - 29	

II. FIRST OR REVISED APPLICATION

Place an "X" in the appropriate box in A or B below (mark one box only) to indicate whether this is the first application you are submitting for your facility or a revised application. If this is your first application and you already know your facility's EPA I.D. Number, or if this is a revised application, enter your facility's EPA I.D. Number in Item I above.

A. FIRST APPLICATION (place an "X" below and provide the appropriate date)

☒ **1. EXISTING FACILITY** (See instructions for definition of "existing" facility. Complete item below.)

☐ **2. NEW FACILITY** (Complete item below.)

FOR EXISTING FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR THE DATE CONSTRUCTION COMMENCED (use the boxes to the left)

FOR NEW FACILITIES, PROVIDE THE DATE (yr., mo., & day) OPERATION BEGAN OR IS EXPECTED TO BEGIN

B. REVISED APPLICATION (place an "X" below and complete Item I above)

☐ **1. FACILITY HAS INTERIM STATUS**

☐ **2. FACILITY HAS A RCRA PERMIT**

III. PROCESSES - CODES AND DESIGN CAPACITIES

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Ten lines are provided for entering codes. If more lines are needed, enter the code(s) in the space provided. If a process will be used that is not included in the list of codes below, then describe the process (including its design capacity) in the space provided on the form (Item III-C).

B. PROCESS DESIGN CAPACITY - For each code entered in column A enter the capacity of the process.

1. AMOUNT - Enter the amount.

2. UNIT OF MEASURE - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS	PRO- CESS CODE	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
Storage:			Treatment:		
CONTAINER (barrel, drum, etc.)	501	GALLONS OR LITERS	TANK	T01	GALLONS PER DAY OR LITERS PER DAY
TANK	502	GALLONS OR LITERS	SURFACE IMPOUNDMENT	T02	GALLONS PER DAY OR LITERS PER DAY
WASTE PILE	503	CUBIC YARDS OR CUBIC METERS	INCINERATOR	T03	TONS PER HOUR OR METRIC TONS PER HOUR; GALLONS PER HOUR OR LITERS PER HOUR
SURFACE IMPOUNDMENT	504	GALLONS OR LITERS	OTHER (Use for physical, chemical, thermal or biological treatment processes not occurring in tanks, surface impoundments or incinerators. Describe the processes in the space provided; Item III-C.)	T04	GALLONS PER DAY OR LITERS PER DAY
Disposal:					
INJECTION WELL	D79	GALLONS OR LITERS			
LANDFILL	D80	ACRE-FEET (the volume that would cover one acre to a depth of one foot) OR HECTARE-METER			
LAND APPLICATION	D81	ACRES OR HECTARES			
OCEAN DISPOSAL	D82	GALLONS PER DAY OR LITERS PER DAY			
SURFACE IMPOUNDMENT	D83	GALLONS OR LITERS			
UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
GALLONS	G	LITERS PER DAY	V	ACRE-FEET	A
LITERS	L	TONS PER HOUR	D	HECTARE-METER	F
CUBIC YARDS	Y	METRIC TONS PER HOUR	W	ACRES	B
CUBIC METERS	C	GALLONS PER HOUR	E	HECTARES	Q
GALLONS PER DAY	U	LITERS PER HOUR	H		

EXAMPLE FOR COMPLETING ITEM III (shown in line numbers X-1 and X-2 below): A facility has two storage tanks, one tank can hold 200 gallons and the other can hold 400 gallons. The facility also has an incinerator that can burn up to 20 gallons per hour.

C										DUP										31											
1 2										13 14 15										23 24 25 26 27 28 29 30 31											
LINE NUMBER	A. PRO- CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY										FOR OFFICIAL USE ONLY	LINE NUMBER	A. PRO- CESS CODE (from list above)	B. PROCESS DESIGN CAPACITY										FOR OFFICIAL USE ONLY						
		1. AMOUNT (specify)					2. UNIT OF MEAS- URE (enter code)								1. AMOUNT					2. UNIT OF MEAS- URE (enter code)											
X-1	S	0	2	600					G					5																	
X-2	T	0	3	20					E					6																	
1				2750000					G					7																	
2	S			11000000					G					8																	
3	S			1375000					G					9																	
4	S			1375000					G					10																	

I. PROCESSES (continued)

SPACE FOR ADDITIONAL PROCESS CODES OR FOR DESCRIBING OTHER PROCESSES (code "T04"). FOR EACH PROCESS ENTERED HERE INCLUDE DESIGN CAPACITY.

V. DESCRIPTION OF HAZARDOUS WASTES

EPA HAZARDOUS WASTE NUMBER — Enter the four-digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four-digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.

ESTIMATED ANNUAL QUANTITY — For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.

UNIT OF MEASURE — For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE **CODE**
 POUNDS P
 TONS T

METRIC UNIT OF MEASURE **CODE**
 KILOGRAMS K
 METRIC TONS M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

1. PROCESSES**1. PROCESS CODES:**

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.
3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

LINE NO.	A. EPA HAZARDOUS WASTE NO. (enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (enter code)	D. PROCESSES	
				1. PROCESS CODES (enter)	2. PROCESS DESCRIPTION (if a code is not entered in D(1))
X-1	K 0 5 4	900	P	T 0 3 D 8 0	
X-2	L 0 0 2	400	P	T 0 3 D 8 0	
X-3	D 0 0 1	100	P	T 0 3 D 8 0	
X-4	D 0 0 2				included with above

EPA I.D. NUMBER (enter from page 1)													FOR OFFICIAL USE ONLY																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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import from the front.

DESCRIPTION OF HAZARDOUS WASTES (continued)

USE THIS SPACE TO LIST ADDITIONAL PROCESS CODES FROM ITEM D(1) ON PAGE 3.

EPA I.D. NO. (enter from page 1)											
W	I	D	0	0	0	8	0	8	4	4	4
										T/A	C
										3	6

F6: A/55

FACILITY DRAWING

All existing facilities must include in the space provided on page 5 a scale drawing of the facility (see instructions for more detail).

PHOTOGRAPHS

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail). F6: A/56

FACILITY GEOGRAPHIC LOCATION

LATITUDE (degrees, minutes, & seconds)										LONGITUDE (degrees, minutes, & seconds)									
4	4	1	0	3	5	3	5	0		8	8	2	8	1	0	1	0	0	
00	04	07	08	00	01	02	03	04	05	72	74	76	78	80	82	84	86	88	90

FACILITY OWNER

☒ A. If the facility owner is also the facility operator as listed in Section VIII on Form 1, "General Information", place an "X" in the box to the left and skip to Section IX below.

B. If the facility owner is not the facility operator as listed in Section VIII on Form 1, complete the following items:

1. NAME OF FACILITY'S LEGAL OWNER										2. PHONE NO. (area code & no.)																			
3. STREET OR P.O. BOX										4. CITY OR TOWN										5. ST.					6. ZIP CODE				

OWNER CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

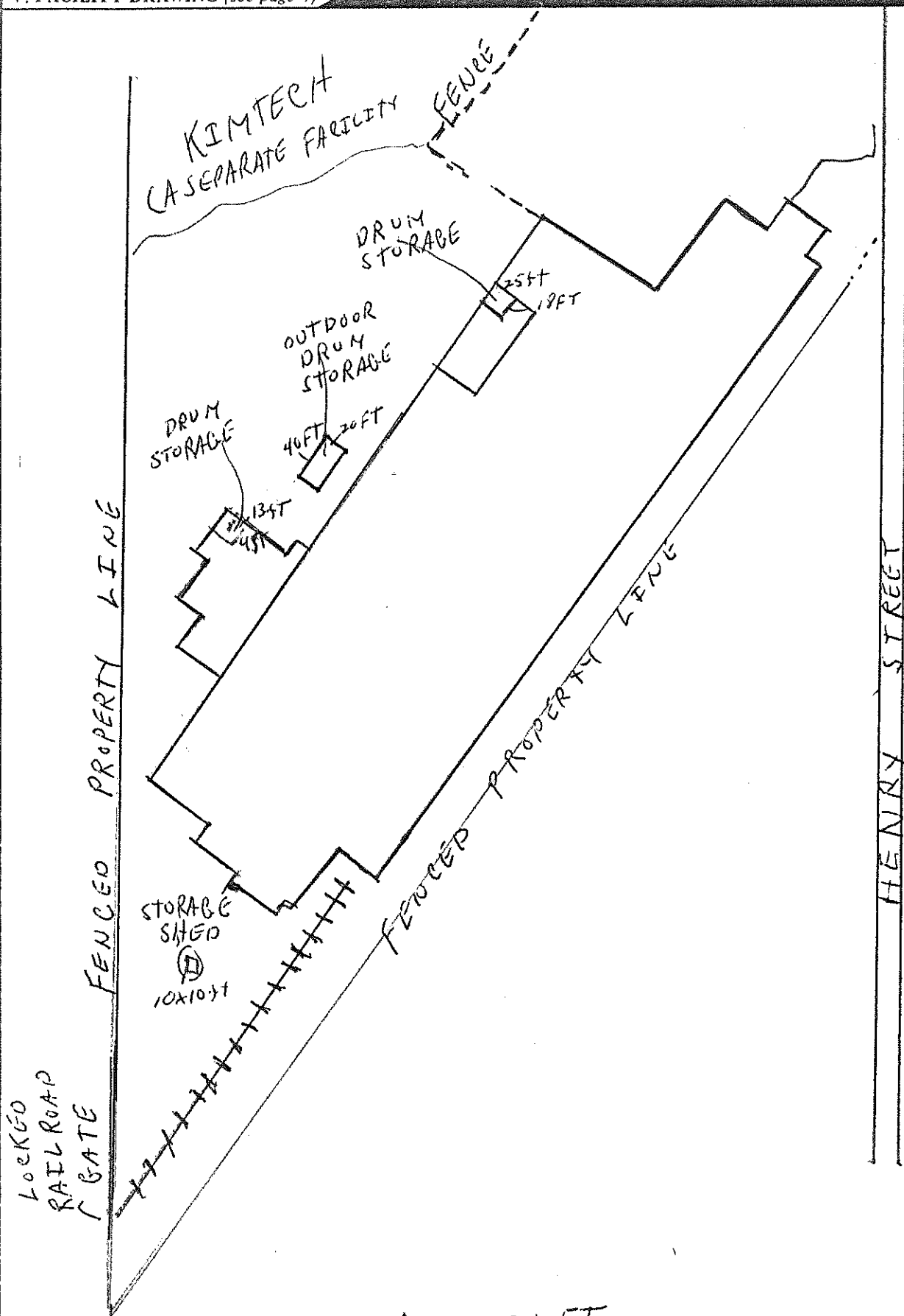
A. NAME (print or type)		B. SIGNATURE		C. DATE SIGNED	
C. O. Iltis, Div. Vice President				11/18/80	

OPERATOR CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

A. NAME (print or type)		B. SIGNATURE		C. DATE SIGNED	

V. FACILITY DRAWING (see page 4)



1 in = 90 FT

D. Corrective Action



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

HRE-8J

September 8, 1993

Mr. Jim Rymer
Environmental Representative
Kimberly-Clark Corporation
Development Facility North
1111 South Henry Street
Neenah, WI 54956

Re: Visual Site Inspection
Kimberly Clark Corporation
Neenah, Wisconsin
WID 000 808 444

Dear Mr. Rymer:

As indicated in the letter of introduction sent to you on March 31, 1992, the U.S. Environmental Protection Agency is enclosing a copy of the final Preliminary Assessment/Visual Site Inspection (PA/VSI) report for the referenced facility. The executive summary and conclusions and recommendations sections have been withheld as Enforcement Confidential.

If you have any questions, please call Francene Harris at (312) 886-2884.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "Kevin M. Pierard".

Kevin M. Pierard, Chief
Minnesota/Ohio Technical Enforcement Section
RCRA Enforcement Branch

RECEIVED
WMD RECORD CENTER

SEP 11 1993



U.S. Environmental Protection Agency
Office of Waste Programs Enforcement
Contract No. 68-W9-0006



TES 9

**Technical Enforcement Support
at Hazardous Waste Sites
Zone III
Regions 5,6, and 7**



PRC Environmental Management, Inc.

PRC Environmental Management, Inc.
233 North Michigan Avenue
Suite 1621
Chicago, IL 60601
312-856-8700
Fax 312-938-0118



**PRELIMINARY ASSESSMENT/
VISUAL SITE INSPECTION**

**KIMBERLY-CLARK CORPORATION,
DEVELOPMENT FACILITY NORTH
NEENAH, WISCONSIN**

WID 000 808 444

FINAL REPORT

Prepared for

**U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Waste Programs Enforcement
Washington, DC 20460**

Work Assignment No.	:	R05032
EPA Region	:	5
Site No.	:	WID 000 808 444
Date Prepared	:	August 13, 1992
Contract No.	:	68-W9-0006
PRC No.	:	209-R05032WI15
Prepared by	:	PRC Environmental Management, Inc. (Scott A. Storlid)
Contractor Project Manager	:	Shin Ahn
Telephone No.	:	(312) 856-8700
EPA Work Assignment Manager	:	Kevin Pierard

TABLE OF CONTENTS

<u>Section</u>	<u>Page</u>
EXECUTIVE SUMMARY	ES-1
1.0 INTRODUCTION	1
2.0 FACILITY DESCRIPTION	3
2.1 FACILITY LOCATION	3
2.2 FACILITY OPERATIONS	3
2.3 WASTE GENERATING PROCESSES	7
2.4 HISTORY OF DOCUMENTED RELEASES	9
2.5 REGULATORY HISTORY	9
2.6 ENVIRONMENTAL SETTING	10
2.6.1 Climate	10
2.6.2 Flood Plain and Surface Water	11
2.6.3 Geology and Soils	11
2.6.4 Ground Water	12
2.7 RECEPTORS	12
3.0 SOLID WASTE MANAGEMENT UNITS	14
4.0 AREAS OF CONCERN	19
5.0 CONCLUSIONS AND RECOMMENDATIONS	20
REFERENCES	24

Attachments

- A VISUAL SITE INSPECTION SUMMARY AND PHOTOGRAPHS
- B VISUAL SITE INSPECTION FIELD NOTES

LIST OF TABLES

<u>Table</u>		<u>Page</u>
1	SOLID WASTE MANAGEMENT UNITS	5
2	SOLID WASTES	8
3	SWMU SUMMARY	23

LIST OF FIGURES

<u>Figure</u>		<u>Page</u>
1	FACILITY LOCATION	4
2	FACILITY LAYOUT	6

EXECUTIVE SUMMARY

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PRC Environmental Management, Inc. (PRC), performed a preliminary assessment and visual site inspection (PA/VSI) to identify and assess the existence and likelihood of releases from solid waste management units (SWMU) and other areas of concern (AOC) at the Kimberly-Clark Corporation, Development Facility North (KCC), facility in Neenah, Wisconsin. This summary highlights the results of the PA/VSI and the potential for releases of hazardous wastes or hazardous constituents from SWMUs. PRC identified no AOCs at the facility during the PA/VSI.

The KCC facility manufactures nonwoven, polypropylene roll goods. The facility is occasionally used for research and development such as demonstrating the feasibility of prototype equipment. The facility formerly manufactured tissue and other pulp-based products. The facility generates spent mineral spirits (D001), spent diethyl benzene (D001), waste methanol (D001), and scrap metal.

The facility has operated at its current location since 1969. The facility occupies 5 acres in a mixed use area and employs about 180 people. The facility's regulatory status is that of a small-quantity generator. KCC has been the facility's sole owner and operator since its construction.

The facility was formerly a storage facility. The facility closed its four storage areas in 1987. Closure activities were approved by the Wisconsin Department of Natural Resources (WDNR).

The PA/VSI identified the following six SWMUs at the facility:

Solid-Waste Management Units

1. Drum Storage Area 1
2. Drum Storage Area 2
3. Drum Storage Area 3
4. Drum Storage Area 4
5. Satellite Accumulation Area
6. Scrap Metal Dumpster

The overall potential for release from this facility is low. The facility currently uses two SWMUs for hazardous waste and one SWMU for nonhazardous waste storage. The hazardous waste SWMUs, Drum Storage Area 4 (SWMU 4) and the Satellite Accumulation Area (SWMU 5),

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DATE 2/28/01
RIN #
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have secondary containment. The other three drum storage areas (SWMUs 1, 2, and 3) are no longer active. No documented releases from the KCC Facility have occurred.

The overall potential for release to ground water, surface water, and on-site soils is low. Both ground water and surface water are used for drinking water in the City of Neenah. The local soils have low permeability. Surface runoff drains to Little Lake Butte des Morts. Hazardous wastes have always been stored indoors at the facility. Drum Storage Area 4 (SWMU 4), the facility's only active storage area, has a bermed and sealed concrete floor. The unit formerly had a 500-gallon containment basin, which was filled with concrete during closure.

The overall potential for release to air is low. The facility is in a mixed use industrial and residential area. The City of Neenah has a population of about 23,000. The facility manages volatile wastes in closed containers. The facility has not had air regulation compliance problems.

PRC recommends that no further action be taken for the facility.

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RELEASED
DATE 2/28/01
RIN #
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1.0 INTRODUCTION

PRC Environmental Management, Inc. (PRC), received Work Assignment No. R05032 from the U.S. Environmental Protection Agency (EPA) under Contract No. 68-W9-0006 (TES 9) to conduct preliminary assessments (PA) and visual site inspections (VSI) of hazardous waste treatment and storage facilities in Region 5.

As part of the EPA Region 5 Environmental Priorities Initiative, the RCRA and CERCLA programs are working together to identify and address RCRA facilities that have a high priority for corrective action using applicable RCRA and CERCLA authorities. The PA/VSI is the first step in the process of prioritizing facilities for corrective action. Through the PA/VSI process, enough information is obtained to characterize a facility's actual or potential releases to the environment from solid waste management units (SWMU) and areas of concern (AOC).

A SWMU is defined as any discernible unit at a RCRA facility in which solid wastes have been placed and from which hazardous constituents might migrate, regardless of whether the unit was intended to manage solid or hazardous waste.

The SWMU definition includes the following:

- RCRA-regulated units, such as container storage areas, tanks, surface impoundments, waste piles, land treatment units, landfills, incinerators, and underground injection wells
- Closed and abandoned units
- Recycling units, wastewater treatment units, and other units that EPA has generally exempted from standards applicable to hazardous waste management units
- Areas contaminated by routine and systematic releases of wastes or hazardous constituents. Such areas might include a wood preservative drippage area, a loading-unloading area, or an area where solvent used to wash large parts has continually dripped onto soils.

An AOC is defined as any area where a release to the environment of hazardous waste or constituents has occurred or is suspected to have occurred on a nonroutine and nonsystematic basis. This includes any area where such a release in the future is judged to be a strong possibility.

The purpose of the PA is as follows:

- Identify SWMUs and AOCs at the facility
- Obtain information on the operational history of the facility
- Obtain information on releases from any units at the facility
- Identify data gaps and other informational needs to be filled during the VSI

The PA generally includes review of all relevant documents and files located at state offices and at the EPA Region 5 office in Chicago.

The purpose of the VSI is as follows:

- Identify SWMUs and AOCs not discovered during the PA
- Identify releases not discovered during the PA
- Provide a specific description of the environmental setting
- Provide information on release pathways and the potential for releases to each medium
- Confirm information obtained during the PA regarding operations, SWMUs, AOCs, and releases

The VSI includes interviewing appropriate facility staff, inspecting the entire facility to identify all SWMUs and AOCs, photographing all visible SWMUs, identifying evidence of releases, initially identifying potential sampling parameters and locations, if needed, and obtaining all information necessary to complete the PA/VSI report.

This report documents the results of a PA/VSI of the Kimberly-Clark Corporation, Development Facility North (KCC), facility in Neenah, Wisconsin. The PA was completed on April 21, 1992. PRC gathered and reviewed information from the Federal Emergency Management Agency (FEMA), U.S. Department of Agriculture (USDA), U.S. Geological Survey (USGS), Wisconsin Department of Natural Resources (WDNR), Wisconsin Geological and Natural History Survey (WGNHS), City of Neenah, U.S. Department of Commerce (USDC), and from EPA Region 5 RCRA files. The VSI was conducted on April 23, 1992. It included interviews with facility representatives and a walk-through inspection of the facility. Six SWMUs and no AOCs were identified at the facility.

The VSI is summarized and six inspection photographs are included in Attachment A. Field notes from the VSI are included in Attachment B.

2.0 FACILITY DESCRIPTION

This section describes the facility's location, past and present operations (including waste management practices), waste generating processes, history of documented releases, regulatory history, environmental setting, and receptors.

2.1 FACILITY LOCATION

The KCC facility is located at 1111 South Henry Street in Neenah, Winnebago County, Wisconsin (latitude 44° 10' 35" N and longitude 88° 28' 10" W), as shown in Figure 1. The facility occupies 5 acres in a mixed use area.

The KCC facility is bordered on the north by Kimtech, a separate Kimberly-Clark Corporation facility; on the south and west by Chicago and North Western Railroad; and on the east by a residential area.

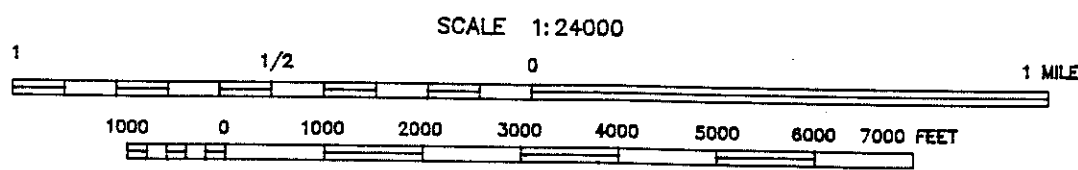
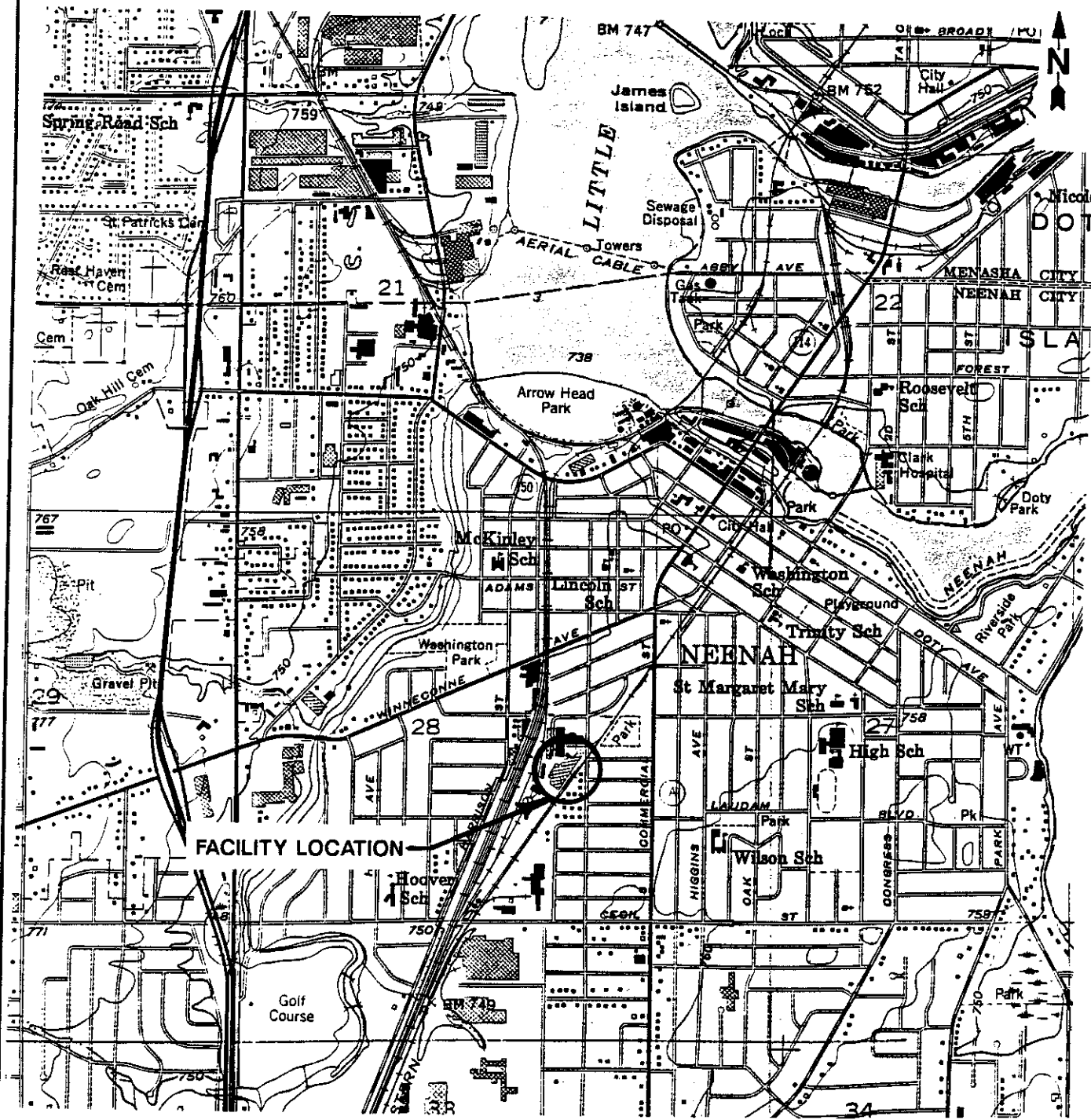
2.2 FACILITY OPERATIONS

The KCC facility manufactures nonwoven, polypropylene roll goods. The facility is occasionally used for research and development, such as demonstrating the feasibility of prototype equipment used to manufacture nonwoven roll goods. The facility formerly manufactured tissue and other pulp-based products.

The facility has operated at its current location since 1969 and employs about 180 people. The facility consists of a 100,000-square-foot Production Building, and 300-square-foot Drum Storage Area 4 (SWMU 4), a storage shed. The Production Building has five floors. However, only the ground floor is involved in production. KCC has been the facility's sole owner and operator since its construction.

The facility currently has three active SWMUs; Drum Storage Area 4 (SWMU 4), the Satellite Accumulation Area (SWMU 5), and a Scrap Metal Dumpster (SWMU 6). Facility SWMUs are identified in Table 1. The facility layout, including SWMUs, is shown in Figure 2.

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QUADRANGLE LOCATION

SOURCE: MODIFIED FROM USGS, 1984

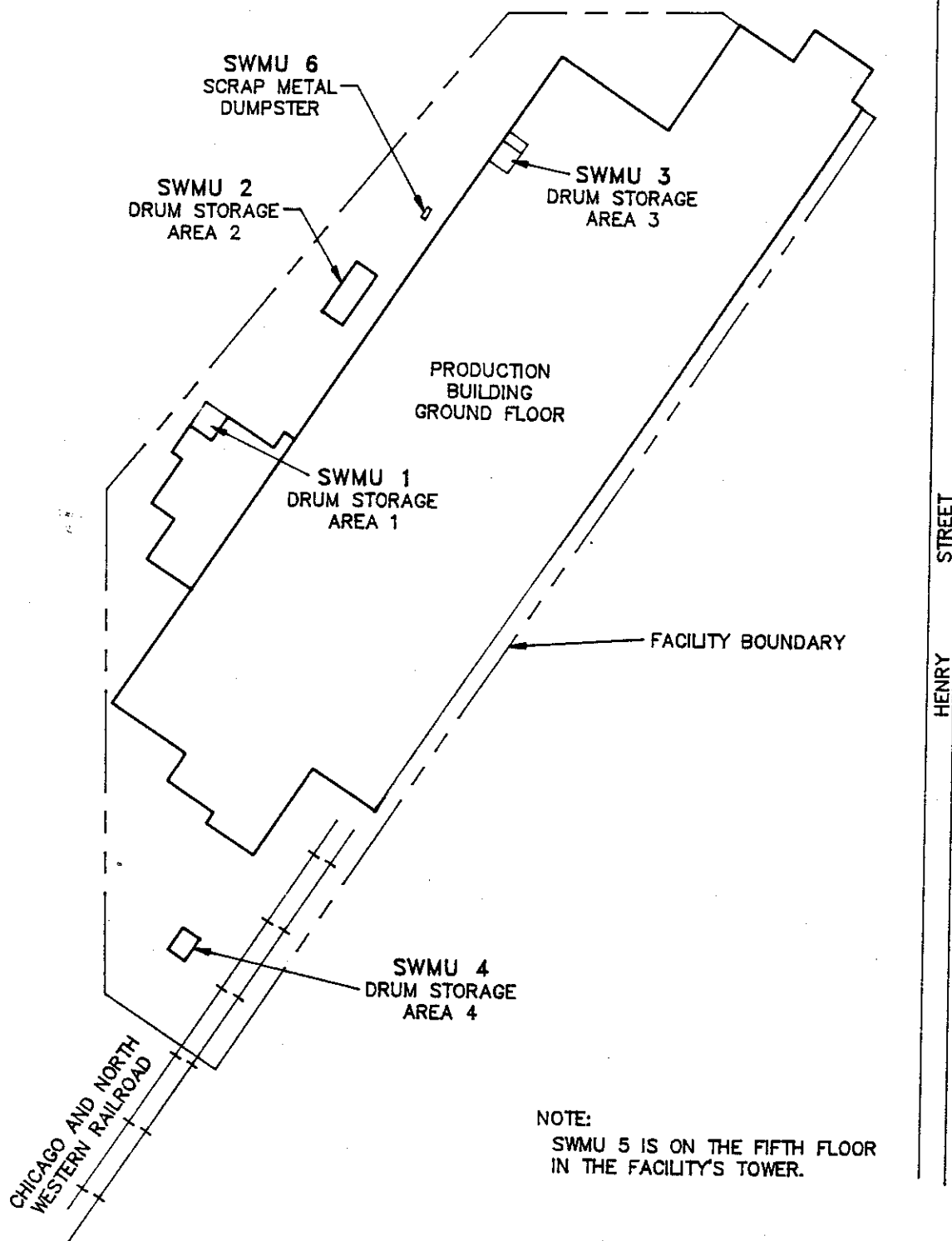
KIMBERLY-CLARK CORPORATION, DEVELOPMENT FACILITY NORTH NEENAH, WISCONSIN
FIGURE 1 FACILITY LOCATION
PRC ENVIRONMENTAL MANAGEMENT, INC.

TABLE 1
SOLID WASTE MANAGEMENT UNITS

<u>SWMU Number</u>	<u>SWMU Name</u>	<u>RCRA Hazardous Waste Management Unit^a</u>	<u>Status</u>
1	Drum Storage Area 1	Yes	Certified RCRA closed by WDNR in 1987, currently inactive
2	Drum Storage Area 2	Yes	Certified RCRA closed by WDNR in 1987, currently inactive
3	Drum Storage Area 3	Yes	Certified RCRA closed by WDNR in 1987, currently inactive
4	Drum Storage Area 4	Yes	Certified RCRA closed by WDNR in 1987, currently active for less than 90-day storage of hazardous waste
5	Satellite Accumulation Area	No	Active, less than 90-day storage of hazardous waste
6	Scrap Metal Dumpster	No	Active, storage of nonhazardous waste

Note:

^a A RCRA hazardous waste management unit is one that currently requires or formerly required submittal of a RCRA Part A or Part B permit application.



NOTE:
SWMU 5 IS ON THE FIFTH FLOOR
IN THE FACILITY'S TOWER.

40' 0 40' 80'
SCALE: 1" = 80'

KIMBERLY-CLARK CORPORATION,
DEVELOPMENT FACILITY NORTH
NEENAH, WISCONSIN

FIGURE 2
FACILITY LAYOUT

PRC ENVIRONMENTAL MANAGEMENT, INC.

2.3

WASTE GENERATING PROCESSES

The primary waste streams at the KCC facility are spent diethyl benzene (D001), waste methanol (D001), spent mineral spirits (D001), and scrap metal. These wastes are discussed below and summarized in Table 2.

Nonwoven roll goods production consists of melting polypropylene pellets in a container and creating a fabric by extruding the melted polypropylene on a wire mesh. KCC utilizes both spunbonded and meltblown processes in this production. The nonwoven fabric is rolled, stored at the facility, and then transported off site for various uses. Diethyl benzene, a heat transfer agent, is used in a closed-loop system to maintain the heat of the polymer. The diethyl benzene is sampled semi-annually to determine if it is suitable for continuous use in the system. If it is found to be unsuitable for continued use, it is accumulated in the Satellite Accumulation Area (SWMU 5). After satellite accumulation, this waste is stored in Drum Storage Area 4 (SWMU 4). About 55 gallons of this waste is generated per year. This waste is transported off site and recycled by Dow Chemical Company in Midland, Michigan, or disposed of by Hydrite Chemical Company in Cottage Grove, Wisconsin. In the past, spent diethyl benzene was managed in 55-gallon drums in Drum Storage Area 3 (SWMU 3). The spent diethyl benzene was ultimately removed off site for recycling. Roll good production process also generates scrap nonwoven fabric. The fabric is recycled on-site.

Waste methanol (D001) is generated by product extraction testing during laboratory quality control activities. This waste is accumulated in Drum Storage Area 4 (SWMU 4). The rate at which this waste is generated is dependent on the level of production, but is usually between 25 and 55 gallons per year. This waste is transported off site and recycled by Hydrite Chemical Company in Cottage Grove, Wisconsin.

Spent mineral spirits (D001) are generated in the facility's maintenance shop during clean up of painting equipment. This waste is accumulated in Drum Storage Area 4 (SWMU 4). About 55 gallons of this waste is generated per month. This waste is transported off site and recycled by Hydrite Chemical Company.

Facility maintenance irregularly generates scrap metal. The metal consists of packaging materials and out-of-service machinery and equipment. This waste is accumulated in the Scrap Metal Dumpster (SWMU 6) at a rate of about 10 cubic yards per month. This waste is transported off site and recycled by Napuk Industries in Neenah, Wisconsin.

TABLE 2
SOLID WASTES

<u>Waste/EPA Waste Code</u>	<u>Source</u>	<u>Primary Management Unit^a</u>
Spent Diethyl Benzene / D001	Closed-Loop Heating System	SWMUs 3, 4, and 5
Spent Waste Methanol / D001	Laboratory Extraction Testing	SWMU 4
Spent Mineral Spirits / D001	Paint Equipment Cleanup	SWMU 4
Scrap Metal / NA ^b	Facility Maintenance	SWMU 6
Chlorinated Solvent Waste / F001	Degreasing Operations	SWMU 1

Notes:

^a Primary management unit refers to a SWMU that currently manages or formerly managed the waste.

^b Not applicable (NA) designates nonhazardous waste.

In the past, the facility generated chlorinated solvent waste (F001) from degreasing operations. This waste was accumulated in Drum Storage Area 1 (SWMU 1). About 55 gallons of chlorinated solvent waste was generated per year. This waste was transported off site and recycled by Hydrite Chemical Company in Cottage Grove, Wisconsin. The facility discontinued the use of chlorinated solvents in 1989, and currently uses a nonhazardous and biodegradable cleaning compound for degreasing.

The facility no longer uses Drum Storage Areas 1 and 3 (SWMUs 1 and 3) for waste storage. Drum Storage Area 2 (SWMU 2) was never used for waste storage. All hazardous waste is currently managed in Drum Storage Area 4 (SWMU 4) and Satellite Accumulation Area (SWMU 5).

2.4 HISTORY OF DOCUMENTED RELEASES

The facility does not have a history of documented release and PRC did not observe any evidence of release during the VSI.

2.5 REGULATORY HISTORY

KCC submitted a notification of hazardous waste activity to EPA on August 15, 1980 (KCC, 1980a). The facility submitted a RCRA Part A permit application on November 19, 1980 (KCC, 1980b). The application listed the following process code, capacity, and wastes: storage in containers (S01) of up to 16,500 gallons of D001, F001, and U226 wastes. The U226 code was removed from a revised application submitted on October 26, 1981 (KCC, 1981). WDNR issued an interim storage facility license to KCC on October 25, 1982 (WDNR, 1982a). The interim license was revised on January 8, 1983, and allowed for four drum storage areas. Each of the four areas had a maximum capacity of 25 55-gallon drums (WDNR, 1983).

KCC submitted a draft RCRA Part B permit application on June 28, 1985, and the revised application was accepted on January 21, 1986 (WDNR, 1986a). The draft permit allowed for storage of up to 40 55-gallon drums in two of the facility's four existing drum storage areas (SWMUs 1 and 4). KCC notified WDNR of its intent to withdraw its Part B permit, close its storage facility, and change its status to that of a small-quantity generator on November 5, 1986 (WDNR, 1988).

Drum Storage Area 2 (SWMU 2) was never used for hazardous waste storage and thus was not required to undergo RCRA closure. WDNR approved KCC's closure activities on Drum Storage Areas 1, 3, and 4 (SWMUs 1, 3, and 4) on August 24, 1987, and revoked KCC's interim

license on May 26, 1988 (WDNR, 1988). KCC currently operates as a small-quantity generator storing wastes for less than 90 days.

In the past, KCC has had RCRA violations. WDNR representatives inspected the KCC facility at least three times between 1981 and 1986 (WDNR, 1981; 1982b; 1986c). Areas of noncompliance primarily involved recordkeeping. The only waste management noncompliance issue involved inadequate aisle space in Drum Storage Area 4 (SWMU 4). KCC corrected all areas of noncompliance in a timely manner.

The facility was formerly required to have an operating air permit. WDNR issued KCC Air Pollution Control Permit No. 84-DLJ-014 on June 13, 1984 (WDNR, 1984). The permit regulated volatile organic compound emissions from two Dahlgren paper coaters. The coaters are no longer used at the facility. The facility does not have a history of air permit violations, and has no history of odor complaints from area residents.

The facility is required to have a Wisconsin Pollutant Discharge Elimination System (WPDES) permit. The WPDES Permit (No. WI-0044938-2) covers discharge of noncontact cooling water to the storm sewer and Fox River. The facility does not have a history of compliance problems associated with this permit.

2.6 ENVIRONMENTAL SETTING

This section describes the climate, flood plain and surface water, geology and soils, and ground water in the vicinity of the KCC facility.

2.6.1 Climate

Winnebago County is characterized by a continental climate with warm summers and cold snowy winters. The average temperature in winter is 20.5 degrees Fahrenheit (°F); the average temperature in summer is 70.1°F. Prevailing winds in Winnebago County are northwesterly in the winter and southwesterly in the summer. The average wind speed reaches a maximum of 13 miles per hour in April and November (USDA, 1980).

Total annual precipitation in Winnebago County averages about 27.8 inches, with about 55 percent of the precipitation falling between May and September. Average seasonal snowfall is about 44 inches (USDA, 1980). The average 1-year, 24-hour maximum rainfall in Neenah is between 2 and 2.5 inches (USDC, 1961). Mean annual lake evaporation in Neenah is about 28 inches (USDC, 1968).

2.6.2 Flood Plain and Surface Water

An unnamed tributary of Little Lake Butte des Morts is about 0.5 mile west of the facility. This tributary drains the facility and enters Little Lake Buttes des Morts about 1.0 mile north of the Neenah Plant. Little Lake Butte des Morts discharges into the Fox River, which eventually enters Green Bay. Little Lake Butte des Morts and the Fox River are used for recreational and industrial purposes. According to FEMA, the facility is not located in a flood plain or flood-prone area (FEMA, 1981).

Neenah's primary municipal water supply is in Lake Winnebago, which is upstream of Little Lake Butte des Morts and the facility (Neenah Water Department, 1992).

2.6.3 Geology and Soils

The KCC facility was built on level to gently sloping Winneconne soils. These soils consist of very dark brown, silty clay loam topsoil underlain by about 75 inches of reddish brown, firm clay. The lower 60 inches of this clay may be mottled in areas. According to USDA, Winneconne soils have slow to very slow permeability ranging from less-than-0.06 inches per hour to 0.20 inches per hour. The soil has moderate available water capacity, and water may pond in swales or other low areas after heavy rain (USDA, 1980).

Topsoils are underlain by glacial lake sediments deposited by the Green Bay lobe of Wisconsin glaciation during the Pleistocene Epoch. These sediments are mostly silt and clay and are between 80 to 90 feet thick near the facility. The glacial sediments are not a major aquifer in Winnebago County because of their high silt and clay content (USDA, 1980; USGS, 1968; WGNHS, 1992).

According to logs of nearby borings, bedrock beneath the glacial lake sediments is the dolomitic Prairie du Chien Formation. The Prairie du Chien Formation is composed of dolomites deposited during the Ordovician Period and is about 150 to 160 feet thick in the facility's vicinity. Sandstone and siltstone formations deposited during the Cambrian Period underlie the Prairie du Chien Formation. These formations are collectively termed the Sandstone Aquifer and comprise the most productive aquifer in Winnebago County. The Sandstone Aquifer is about 430 feet thick near the facility and is underlain by granite of the Cambrian period (USDA, 1980; USGS, 1968; WGNHS, 1992).

2.6.4 Ground Water

The glacial lake sediments form an aquifer that is not widely used in Winnebago County. The depth to ground water in this aquifer is about 12 feet below ground surface near the facility (WGNHS, 1992). Ground-water flow direction in the shallow aquifer near the facility has not been determined, but USGS notes that shallow ground water near Lake Winnebago probably flows toward the lake, indicating that shallow ground water near the facility may flow east. Ground-water flow direction in the Sandstone Aquifer is also unknown, but USGS notes that ground water in this aquifer probably flows east toward Lake Winnebago and Lake Michigan (USGS, 1968). Information about the hydraulic conductivities of these two aquifers near the facility is not available.

2.7 RECEPTORS

The KCC facility occupies 5 acres in a mixed use area in Neenah, Wisconsin. Neenah has a population of about 23,000.

The KCC facility is bordered on the north by Kimtech, a separate Kimberly-Clark Corporation facility; on the south and west by Chicago and North Western Railroad; and on the east by a residential area. The nearest school, Wilson Elementary, is about 0.4 mile southeast of the facility. Facility access is controlled by a 5-foot chain-link fence and video monitoring at the main entrance.

The nearest surface water body, an unnamed tributary of Little Lake Butte des Morts, is about 0.7 mile west of the facility. This tributary enters Little Lake Butte des Morts about 1.0 mile north of the facility. Little Lake Butte des Morts discharges into the Fox River, which eventually discharges into Green Bay. Other surface water bodies in the area include Lake Winnebago, which is about 1.2 miles east and upstream of the facility. Lake Winnebago is the primary drinking water source for the City of Neenah (Neenah Water Department, 1992).

Ground water is used as a drinking and industrial water supply. The nearest drinking water wells are about 0.5 mile west of the facility in an area recently annexed by the City of Neenah. These wells are upgradient of the facility. The nearest industrial water well is 0.2 mile northeast of the facility. This well is downgradient of the facility.

Sensitive environments are not on site. The nearest wetland area, an emergent wet meadow, is about 0.6 mile southwest of the facility. However, an aquatic, floating wetland in the bed of Little Lake Buttes des Morts (about 1.0 mile north of the facility, at the outlet of the unnamed tributary) would be most affected by a release from this facility (WDNR, 1986b).

3.0 SOLID WASTE MANAGEMENT UNITS

This section describes the six SWMUs identified during the PA/VSI. The following information is presented for each SWMU: description of the unit, dates of operation, wastes managed, release controls, history of documented release, and PRC observations. Figure 2 shows the SWMU locations.

SWMU 1

Drum Storage Area 1

Unit Description:

Drum Storage Area 1 is indoors in the Production Building. The unit consists of a room that measures 9 feet by 12 feet. The floor of this unit is sealed and bermed concrete. The only floor drain in this unit drained into a 500-gallon concrete containment tank (see Photograph No. 2).

Date of Startup:

This unit began operation in 1980.

Date of Closure:

The unit has been inactive since 1989. From 1987 to 1989, the unit was used for less than 90-day storage of hazardous waste. The unit has undergone RCRA closure for greater than 90-day storage. Closure was approved by WDNR on August 24, 1987.

Wastes Managed:

The unit formerly managed chlorinated solvent waste (F001). Waste from this unit was ultimately removed and recycled off site by Hydrite Chemical Company. The facility discontinued use of chlorinated solvents in 1989. The unit does not currently manage any waste.

Release Controls:

The unit has a bermed and sealed concrete floor. A floor drain in this unit drained to a 500-gallon containment tank. The tank was filled with concrete during closure activities.

History of Documented Releases:

No releases from this SWMU have been documented.

Observations:

The unit did not contain any waste during the VSI. No evidence of release was noted.

SWMU 2**Drum Storage Area 2**

Unit Description: Drum Storage Area 2 was outdoors, about 25 feet northwest of the Production Building. The unit was constructed to store up to 25 55-gallon drums of hazardous waste, but was never used for this purpose. The unit measured 20 feet by 40 feet and was made of concrete (see Photograph No. 5).

Date of Startup: This unit began operation in 1980.

Date of Closure: This unit was never used for storage. The unit was removed in about 1987.

Wastes Managed: The unit was designed to manage drummed hazardous waste, but was never used for that purpose.

Release Controls: It is unknown whether this unit had release controls.

History of Documented Releases: No releases from this SWMU have been documented.

Observations: The unit has been removed. No evidence of release was noted.

SWMU 3**Drum Storage Area 3**

Unit Description: Drum Storage Area 3 is indoors along the northwest wall of the production building. The unit measured 22 feet by 24 feet (See Photograph No. 4).

Date of Startup: This unit began operation in 1980.

Date of Closure: The unit is inactive. The unit has undergone RCRA closure. WDNR approved the closure on August 24, 1987.

Wastes Managed:	The unit formerly managed spent diethyl benzene (D001) in 55-gallon drums. Waste from this unit was ultimately removed and recycled off site by a private contractor. The unit does not currently manage any waste.
Release Controls:	It is unknown whether this unit had release controls.
History of Documented Releases:	No releases from this SWMU have been documented.
Observations:	The unit did not contain any waste during the VSI. No evidence of release was noted.
SWMU 4	Drum Storage Area 4
Unit Description:	Drum Storage Area 4 is a metal shed about 90 feet southwest of the Production Building. The unit measures 15 feet by 20 feet. The floor is sealed and bermed concrete. No floor drains are in this unit (See Photograph No. 1).
Date of Startup:	This unit began operation in 1980.
Date of Closure:	The unit is used for less than 90-day storage of hazardous waste. The unit has undergone RCRA closure for greater than 90-day storage. Closure was approved by WDNR on August 24, 1987.
Wastes Managed:	The unit manages ignitable waste (D001), including diethyl benzene, waste methanol, and spent mineral spirits in 55-gallon drums. Wastes from this unit are ultimately recycled off site by private contractors.
Release Controls:	The unit has a bermed and sealed concrete floor. The unit had a 500-gallon containment tank that was filled with concrete during RCRA closure activities.
History of Documented Releases:	No releases from this SWMU have been documented.

Observations: The unit contained about 45 gallons of spent mineral spirits, and drums of oil, mineral spirits, and alcohol products during the VSI. No evidence of release was noted.

SWMU 5 Satellite Accumulation Area

Unit Description: The Satellite Accumulation Area is indoors, on the fifth floor of the Production Building. The unit consists of a 55-gallon drum over a catch basin. The unit measures about 5 feet by 5 feet. No floor drains are in the vicinity of this SWMU (See Photograph No. 3).

Date of Startup: This unit began operation in about 1970.

Date of Closure: The unit is active.

Wastes Managed: The unit manages spent diethyl benzene (D001) in a 55-gallon drum. Wastes from this unit are ultimately managed in Drum Storage Area 4 (SWMU 4).

Release Controls: The unit is a sealed 55-gallon drum on a grate over a catch basin.

History of Documented Releases: No releases from this SWMU have been documented.

Observations: The unit contained about 10 gallons of waste during the VSI. No evidence of release was noted.

SWMU 6 Scrap Metal Dumpster

Unit Description: The Scrap Metal Dumpster is outdoors on the northwest side of the Production Building. The unit consists of a 10-cubic-yard metal dumpster (See Photograph No. 6).

Date of Startup: This unit began operation in 1969.

Date of Closure: The unit is active.

Wastes Managed: The unit manages scrap metal. Wastes from this unit are ultimately transported off site and recycled by Mapek Industries.

Release Controls: The unit has no release controls.

History of Documented Releases: No releases from this SWMU have been documented.

Observations: The unit contained an unknown amount of scrap metal during the VSI. No evidence of release was noted.

4.0 AREAS OF CONCERN

PRC identified no AOCs at the KCC Facility during the PA/VSI.

5.0 CONCLUSIONS AND RECOMMENDATIONS

The PA/VSI identified six SWMUs and no AOCs at the KCC facility. Background information on the facility's location, operations, waste generating processes, documented release history, regulatory history, environmental setting, and receptors is presented in Section 2.0. SWMU-specific information, such as the unit's description, dates of operation, wastes managed, release controls, history of documented releases, and observed condition, is presented in Section 3.0. AOCs are discussed in Section 4.0. Following are PRC's conclusions and recommendations for each SWMU and AOC. Table 3 follows the text and summarizes the SWMUs at the KCC facility and recommended further actions.

SWMU 1 Drum Storage Area 1

Conclusions: This unit once posed a low overall threat of release to the environment. It currently poses no threat of release to the environment because it has been inactive since 1989. The unit was used to manage chlorinated solvent waste (F001) in metal 55-gallon drums. The potential for release to environmental media is detailed below.

Ground water, surface water, air, and on-site soils: Low. No waste is currently stored in this unit. The unit formerly managed wastes indoors in sealed drums. The unit has a bermed and sealed concrete floor and a floor drain that drained to a 500-gallon containment tank.

Recommendations: PRC recommends no further action at this time.

SWMU 2 Drum Storage Area 2

Conclusions: This unit has never posed a threat of release to the environment. The unit was constructed to store up to 25 55-gallon drums of hazardous waste, but was never used for that purpose. The unit has been removed. The potential for release to environmental media is detailed below.

Ground water, surface water, air, and on-site soils: Low. The unit has never been used for hazardous waste storage. The unit has been removed.

Recommendations: PRC recommends no further action at this time.

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SWMU 3

Drum Storage Area 3

Conclusions:

This unit once posed a low overall threat of release to the environment. It currently poses no threat of release to the environment because it has been inactive since 1986. The potential for release to environmental media is detailed below.

Ground water, surface water, air, and on-site soils: Low. No waste is currently stored in this unit. The unit formerly managed wastes indoors in sealed drums.

Recommendations:

PRC recommends no further action at this time.

SWMU 4

Drum Storage Area 4

Conclusions:

This unit poses a low overall threat of release to the environment. The unit is a locked metal shed used to store small amounts (less than two drums) of hazardous waste. The potential for release to environmental media is detailed below.

Ground water, surface water, air, and on-site soils: Low. The unit manages hazardous waste indoors in 55-gallon drums that are kept sealed. The unit has a bermed concrete floor and that formerly drained to a 500-gallon containment tank.

Recommendations:

PRC recommends no further action at this time.

SWMU 5

Satellite Accumulation Area

Conclusions:

This unit poses a low overall threat of release to the environment. The unit manages spent diethyl benzene (D001) in a 55-gallon drum. The potential for release to environmental media is detailed below.

Ground water, surface water, air, and on-site soils: Low. The drum is indoors, kept sealed, and stored over a catch basin.

Recommendations:

PRC recommends no further action at this time.

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DATE 2/28/01
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SWMU 6

Scrap Metal Dumpster

Conclusions: This unit poses a low overall threat of release to the environment. The unit manages scrap metal outdoors. The potential for release to environmental media is detailed below.

Ground water, surface water, air, and on-site soils: Low. The unit manages nonhazardous waste in a metal dumpster.

Recommendations: PRC recommends no further action at this time.

ENFORCEMENT
CONFIDENTIAL

TABLE 3
SWMU SUMMARY

<u>SWMU</u>	<u>Dates of Operation</u>	<u>Evidence of Release</u>	<u>Recommended Further Action</u>
1. Drum Storage Area 1	1980 to 1989	None	No further action
2. Drum Storage Area 2	Never used	None	No further action
3. Drum Storage Area 3	1980 to 1986	None	No further action
4. Drum Storage Area 4	1980 to present	None	No further action
5. Satellite Accumulation Area	1970 to present	None	No further action
6. Scrap Metal Dumpster	1969 to present	None	No further action

RELEASED
DATE 2/28/01
RIN #
INITIALS

REFERENCES

- Federal Emergency Management Agency, 1981. Flood Insurance Rate Map, City of Neenah, Wisconsin, Community - Panel No. 550509-0001-B, January 2.
- Kimberly-Clark Corporation, Development Facility North (KCC), 1980a. Notification of Hazardous Waste Activity, EPA Form 8700-12, August 15.
- KCC, 1980b. Part A Permit Application, EPA Forms 3510-1 and 3510-3, November 11.
- KCC, 1981. Part A Permit Application, EPA Forms 3510-1 and 3510-3, October 26.
- Neenah Water Department, 1992. Telephone Conversation between Jim Hamblin and Scott Storlid, PRC Environmental Management Inc. (PRC), June 9.
- U.S. Department of Agriculture (USDA), 1980. Soil Survey of Winnebago County, Wisconsin.
- U.S. Department of Commerce (USDC), 1961. Rainfall Frequency of the United States, Technical Paper No. 40, U.S. Government Printing Office, Washington, D.C.
- USDC, 1968. Climatic Atlas of the United States, U.S. Government Printing Office, Washington D.C.
- U.S. Geological Survey (USGS), 1955. 7.5 minute, Neenah, Wisconsin, Quadrangle Map Range 17 East, Photo Revised, 1984.
- USGS, 1968. Water Resources of Wisconsin, Fox-Wolf River Basin, Hydrologic Investigations Atlas HA-321.
- Wisconsin Department of Natural Resources (WDNR), 1981. Letter from Tom Blake to Victor Lang, KCC, April 6.
- WDNR, 1982a. WDNR Hazardous Waste Facility Interim License for KCC, October 25.
- WDNR, 1982b. Letter from James Reyburn to Victor Lang, KCC, October 27.
- WDNR, 1983. WDNR Hazardous Waste Facility Interim License for KCC, January 18.
- WDNR, 1984. WDNR Air Pollution Control Permit, Number 84-DLJ-014, June 13.
- WDNR, 1986a. Letter from Richard O'Hara to Chuck Slaustas, EPA, January 21, 1986.
- WDNR, 1986b. Wisconsin Wetlands Inventory Map, Bureau of Water Regulations and Zoning, July 5.
- WDNR, 1986c. Letter from Walt Ebersohl to David Heyn, KCC, November 5.
- WDNR, 1988. Letter from Doug Rossberg to David Heyn, KCC, May.
- Wisconsin Geological and Natural History Survey, (WGNHS), 1992. Well Logs for Neenah area wells.

ATTACHMENT A
VISUAL SITE INSPECTION SUMMARY AND PHOTOGRAPHS

VISUAL SITE INSPECTION SUMMARY

KIMBERLY-CLARK CORPORATION, DEVELOPMENT FACILITY NORTH (KCC)
NEENAH, WISCONSIN
WID 000 808 444

Date: April 23, 1992

Facility Representative: Jim Rymer, KCC Maintenance Mechanic
Rona Wells, KCC Mill Manager
Kairas K. Parvez, KCC Regional Manager, Environmental
and Energy Affairs

Inspection Team: Scott A. Storlid, PRC Environmental Management, Inc.
(PRC)
Kurt Whitman, PRC

Photographer: Scott A. Storlid, PRC

Weather Conditions: Windy, overcast, temperature 40°F

Summary of Activities: The visual site inspection (VSI) began at 8:05 a.m. with an introductory meeting. The inspection team explained the purpose of the VSI and the agenda for the visit. Facility representatives then discussed the KCC facility's past and current operations, solid wastes generated, and release history. Most of the information was exchanged on a question-and-answer basis. KCC representatives provided the inspection team with copies of requested documents.

The VSI tour began at 9:00 a.m. The tour began in the production area where the production process was viewed. The inspection team then moved to Drum Storage Area 4 (SWMU 4). The inspection team returned indoors where Drum Storage Area 1 (SWMU 1) was viewed. The inspection team then proceeded to the fifth floor of the facility tower where the Satellite Accumulation Area (SWMU 5) was viewed. The inspection team returned to the main floor of the Production Building, where it viewed Drum Storage Area 3 (SWMU 3). The inspection team then went outdoors where it viewed the Drum Storage Area 2 (SWMU 2) and the Scrap Metal Dumpster (SWMU 6).

The tour concluded at 9:57 a.m., after which the inspection team held an exit meeting with Jim Rymer, Rona Wells, and Kairas Parvez. The VSI was completed and the inspection team left the facility at 10:15 a.m.



Photograph No. 1
Orientation: South
Description: The photo shows Drum Storage Area 4.

Location: SWMU 4
Date: April 23, 1992



Photograph No. 2
Orientation: East
Description: The photo shows Drum Storage Area 1. Waste is no longer stored in this unit

Location: SWMU 1
Date: April 23, 1992



Photograph No. 3

Orientation: South

Description: The photo shows the Satellite Accumulation Area. Spent Diethyl Benzene (D001) is kept in the white drum on the left. The other drums contain virgin oil.

Location: SWMU 5

Date: April 23, 1992



Photograph No. 4

Orientation: West

Description: The photo shows Drum Storage Area 3. The 55-gallon drums of diethyl benzene (D001) were formerly stored beneath the stairs.

Location: SWMU 3

Date: April 23, 1992



Photograph No. 5

Orientation: South

Description: The photo shows the site of the former Drum Storage Area 2. The unit was removed in 1987.

Location: SWMU 2
Date: April 23, 1992



Photograph No. 6

Orientation: West

Description: The photo shows the Scrap Metal Dumpster.

Location: SWMU 6
Date: April 23, 1992

ATTACHMENT B
VISUAL SITE INSPECTION FIELD NOTES

4/23/92

KIMBERLY-CLARK CORP. -
DEVELOPMENT FACILITY NORTH
40°F, WINDS 5 mph from
WEST, OVERCAST

0800 ARRIVE AT FACILITY

KURT WHITMAN, PRC

SCOTT STORLIN, PRC

JIM RYMER, MAINTENANCE MECHANIC

RONA WELLS, MILL MANAGER

KAIRASK PARVER, REGIONAL
MANAGER, ENV. + ENERGY
AFFAIRS

- EXPLAIN PURPOSE OF VISIT,

THEY WILL TAKE OUR

PICTURES FOR US, AND

THEY WILL BE MATCHING

OUR PICTURES W/ THEIR

OWN POLAROID. THEY

WILL SHOOT FIRST TO

SEE IF ANY CONFIDENTIAL
INFORMATION IS SHOWN.

- USING CITRIKLEEN SOLVENTS
FOR DEGREASING, DISCONTINUING
USE OF FOOL W/TYPE SOLVENTS

- GENERATE METHANOL,
AND MINERAL SPIRITS.

MOSTLY PRODUCTION, SOME
R+D

POLYPROPYLENE PELLETS,
MELTED AND EXTRUDED ON WIRE
~~FIXED WOVEN~~ TO MAKE
A FABRIC - TWO WAYS
OF DOING THIS - SPUNBONN
MELTBLOWN

NONWOVEN, ROLL GOODS
DIAPERS, FEMININE PRODUCTS,

- METHANOL - EXTRACTION TESTING IN LAB., PRODUCT DICTATED, BUT ABOUT 25-55 gal/yr.
- MINERAL SPIRITS - PARTS CLEANER, WASHTANKS - MANAGED BY SAFETY KLEEN
- MINERAL SPIRITS - PAINTING WASTE 1 BARREL/MO.
- FOOL - DISCONTINUED USE IN 1989 - DEGREASING - ABOUT <1 DRUM / YEAR 1989
- 1988 - ABOUT 2 DRUMS / YEAR
- WASTE ALONG PRODUCTION LINE IS RECYCLED, SOLD, REPELLETIZED

4 DRUM STORAGE AREAS

- 2 CLOSED
- 1) - ALCOHOL STORAGE - WAS PRODUCT!
- 2) - 1,1,1 STORAGE - has not gone through closure
- 3) DOW THERM ^{oil} - consumed during process, only a waste if off spec.
- 4)
 - Piled a PART B, withdrew it after closure
 - no longer use the 2 existing lines that were covered under air permits.
 - cooling tower water, released to POTW

51

- WPDES - for non-contact cooling water from air conditioners, condensate

- 100,000 square feet production, 5 acre site

- VSTs for alcohol removed mid 70's (product)

- The drum storage areas had containment (spill) tanks (VST) cleaned and filled w/ cement.

- scrap metal taken by scrap, however, recycle most scrap - copper, aluminum.

QA - Lab - Tests

52

absorbency and thickness. - no waste other than methanol from extraction.

- Some Research goes on here, but primarily a manufacturing facility

0900 begin VSI TOUR

- 180 employees

- new production areas and warehouse, storage, and SWMU's

0911

OUTSIDE

0913

STORAGE AREA 4

~ 45 GAL. MIN. SPIRITS, ALSO DRUMS OF OIL, SOLVENTS, ALCOHOL

- 0916 PIC 1 - S. DRUM STORAGE 0929 PIC 3 - S. NOTE
 #4, BERMED CONCRETE SPILL CONTAINMENT TANK IN FLOOR CONTAINMENT CATCH BASIN
 0921 - BACK INDOORS BENEATH DRUMS - ABOUT
 - FACILITY SURROUNDED ≈ 10 GAL. OF OIL IN DRUM
 BY FENCE, VIDEO
 MONITORED, GATES - KEPT
 LOCKED, DOORS LOCKED, METHANOL - HYDRITE
 0923 PIC 2 - EAST - DRUM 1,1,1 - HYDRITE
 STORAGE #1, HAS BERMED MIN. SPIRITS - HYDRITE
 CONCRETE FLOOR, HAS DOW THEM J. - REUSED, BUT
 FLOOR DRAIN THAT ≈ 1 BARREL / YR. - SAMPLED,
 DRAINED TO SPILL MAY BE RECYCLED, OR RECYCLED OR
 CONTAINMENT TANK ON DISPOSED BY HYDRITE
 OUTSIDE ≈ 100 GAL. REG. OIL
 OLD 1,1,1 STORAGE 0944 PIC 4 - W - FORMER DOW
 TO 5TH FLOOR TO SEE THERM J. DRUM STORAGE
 DOW THERM J. SATELLITE 0946 PIC 5 - S - FORMER SUM.
 STORAGE OUTDOOR DRUM STORAGE -
 CLOSED, REMOVED.

55

0948 PIC 6 W. SCRAP
METAL DUMPSTER
≈ 10 YARD DUMPSTER,
1 MONTH TO FILL.

0950 LAB., NO WASTE.

0957 BACK IN MEETING ROOM,
WRAP-UP INTERVIEW.

- production around the
clock, 7-days/week.
- front door always
locked, video monitored

100,000 sq. feet
41 production
59 warehouse

105 END INTERVIEW
LEAVE FACILITY

56

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201

4-23-92

①

0805 Kamberly Clark Corporation
Development Facility North
1111 Saint Henry St
Neenah, WI 54956

Representation of PRC: Kurt Whisman / Scott Storlid
KC Representation: Jim Rhymer Maint. Mgr.
Rena Wells Mill Mgr.
Kaitan Lopez Reg. Mgr.
Env./Energy
Affairs

0812 Scott discussed very briefly
what the purpose of the PANSEI

Photographs will be taken with
KC approval for each angle or
picture taken

Addressed concerns about how
the report is put together and
Z. Whisman

how the report is put together
when KC will see the report
Currently using Citriclean solvent
& mineral spirits & using rest tank
is the laboratory for extraction
Waste minimization is very
active part of this plant

0826 General overview of process,
2 processes and a little bit of
R&D.

1) Spunbond - Polypropylene pellets
are melted on wire and extruded to
a forming layer to make a fabric

2) Meltblown - Same setup but
is how they put it on the wire.
Use Polypropylene for this process
Z. Whisman

②

(3)

"Non-woven" product/fabric
in rolls (roll goods). Used
in diapers & feminine products,
car covers & pillow covers
on airplanes, lab coats.

"Waste Methanol" is generated from
extraction testing in laboratory. 25 lbs - 50 lbs/yr.
As a Dool waste.

2) Mineral Spirits A) Petroleum naphtha
used in wash tanks
12 drums/year & cleanup of paint,
Brush Painting (degreasing)
Picked up by Safety Dept. Klean

3) Cimiklean - Non hazardous petroleum
product

G.W. White

(4)

In 1984 discontinued usage of
1,1,1 Trichloroethane (degreasing) of motors.
21 drums/yr 1175 lbs of
halogenated solvents are indicated
by 1988 WWP annual hazardous
waste report. (In storage area 1).

Kemthane PSA has not gone thru RCRA closure
Non-woven product is
recycled or sold back
to supplier for usage in
bags.

Had USS's belowground
about 15 yrs ago for Jim
Rhymer. for alcohol product.
Alcohol (isopropanol) was
used for treating an old
product

Downharm J Storage area was
used for an off spec material and
G.W. White (storage)

(5)

was used as a heating oil and
is totally consumed in the process.
Heat transfer fluid.

Withdrew Part B & went through
RCRA closure

Facility started in 1969

NO Sanitary pretreatment permits
for the city of Newark.

- Cooking tower under into city
ground

- NPDES Permit for non consent
cooling for Air conditioning

- # Acres of RC Development, 5 acres

- 100,000 square feet under roof

- UST alcohol tank removed in
mid 1970's

- Secondary containment tanks
have been cleaned & filled w/ cement
during closure of the 2 PSA's
(#1's 2 & 3).
G. Whitten

0853 Some scrap metal goes Napier Co.
- Neuman WE

- Still doing research on new
products as well as manufacturing.
0858 End discussion w/ representative of RC

0905 160 employees at this facility
Production square foot
Warehouse " "

0911 Visited production building.
NO drums on inside
Warehouse raw material
incoming area (drum storage)

0912 Storage Area 4 ("Alcohol")
1 Drum (3/4 full) of water
mineral spirits (DODI)
Pen of drum in this PSA are
virgin product, boxed, sealed
G. Whitten

(6)

(7)

concrete floor, outside shed
w/ metal sides & roof.

Air ventilation (vents to outside)

no floor drain, no visible

stains inside or outside this

SWMN

0420 DSA area #1 used
for 11/1 Trichter waste.

floor drain to 5000 containers

tank. Concrete floor and

concrete walls, unsealed

floor & concrete seeping, limited

Access, Sprinkler system &

explosion proof lighting. A/V

waste stored as this SWMN,

no spills observed or stains.

Containment Area filled is outside

of this area on north side

Dr. W. H. H. H.

(8)

0426 Proceed to DAWSON J

SATellite DSA, Diethyl benzene

- DDD waste code

No accumulation store data

on the 1 drum of DAWSON J

3 drums of oil

- Payline of oil is done by

can Sprinkler system w/ sealed

concrete floor in this area.

- oil dry clw oil is

disposed in w/ municipal

trash.

- DAWSON J is disposed

of once every 4-6 years.

→ Raw chemical can

take or Hydroxide disposal

of this

- methyl / mineral spirits / 1,1,1 TCA

are sent to Hydroxide

Dr. W. H. H. H.

043a Used oil (non hazardous)
is sent to Oil Services
2000 Bridger Rd.
Kankakee, ILL 54130

0443 DSA #3 sealed concrete floor
with CM walls. Drums
were stored below stairs. Area
now used for storage & hallway,
sprinkler system above, NO
visible stain

0445 DSA #2, Outside on west to
SW side of bldg. Concrete pad,
NO Containment of waste.
Drainage is to the east;
There is about a 6'
drop to a trench
On Kim Tark's property.

0447 Scrap metal Area - now
roof NO stain on west side

24 hour shifts 7 days a week
gwhk

of bldg. Scrap metal
dumpster is filled once/month
(about).

0450 Into Material testing Lab
Material is placed in
DSA #4 immediately after
a test run is complete.

0453 Wrap up meeting with KC
Representatives. Sign receipt for pictures
54,000 sf is warehousing, 41,000 sf is production

1016 END VSE

Overcast, wind calm &
Variable, 44°F

~~Kim Tark~~

423-92



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

RECEIVED
WMD RECORD
SEP 08 1995

REPLY TO THE ATTENTION OF:

HRE-8J

March 31, 1992

Jim Rymer, Environmental Representative
Kimberly-Clark Corporation
Development Facility North
1111 South Henry Street
Neenah, Wisconsin 54956

Re: Visual Site Inspection
Kimberly-Clark Corporation
Development Facility North
Neenah, Wisconsin
WID 000 808 444

Dear Mr. Rymer:

The United States Environmental Protection Agency (U.S. EPA) Region V will conduct a Preliminary Assessment including a Visual Site Inspection (PA/VSI) at the referenced facility. This inspection is conducted pursuant to the Resource Conservation and Recovery Act, as amended (RCRA) Section 3007 and the Comprehensive Environmental Response, Compensation, and Liability Act, as amended (CERCLA) Section 104(e). The referenced facility has generated, treated, stored, or disposed of hazardous waste subject to RCRA. The PA/VSI requires identification and systematic review of all solid waste streams at the facility. The objective of the PA/VSI is to determine whether or not releases of hazardous wastes or hazardous constituents have occurred or are occurring at the facility which may require further investigation. This analysis will also provide information to establish priorities for addressing any confirmed releases.

The visual site inspection of your facility is to verify the location of all solid waste management units (SWMUs) and areas of concern (AOCs) to make a cursory determination of their condition by visual observation. The definitions of SWMUs and AOCs are included in Attachment I. The VSI supplements and updates data gathered during a preliminary file review. During this site inspection, no samples will be taken. A sampling visit to ascertain if releases of hazardous waste or constituents have occurred may be required at a later date.

Assistance of some of your personnel may be required in reviewing solid waste flow(s) or previous disposal practices. The site inspection is to provide a technical understanding of the present and past waste flows and handling, treatment, storage, and disposal practices. Photographs of the facility are necessary to document the condition of the units at the facility and the waste management practices used.

The VSI has been scheduled for 8:00 a.m. on Thursday, April 23, 1992. The inspection team will consist of Kurt Whitman and Scott Storlid of PRC Environmental Management, Inc., a contractor for the U.S. EPA. Representatives of the Wisconsin Department of Natural Resources (WDNR)

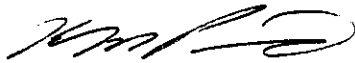
March 31, 1992
Page 2

may also be present. Your cooperation in admitting and assisting them while on site is appreciated.

The U.S. EPA recommends that personnel who are familiar with present and past manufacturing and waste management activities be available during the VSI. Access to any relevant maps, diagrams, hydrogeologic reports, environmental assessment reports, sampling data sheets, environmental permits (air, NPDES), manifests and/or correspondence is also necessary, as such information is needed to complete the PA/VSI.

If you have any questions, please contact me at (312) 886-4448 or Francene Harris at (312) 886-2884. A copy of the Preliminary Assessment/Visual Site Inspection Report, excluding the conclusions and Executive Summary portion will be sent when the report is available.

Sincerely yours,



Kevin M. Pierard, Chief
OH/MN Technical Enforcement Section

Enclosure

cc: Mark Gordon, WDNR

ATTACHMENT I

The definitions of solid waste management unit (SWMU) and area of concern (AOC) are as follows.

A SWMU is defined as any discernable unit where solid wastes have been placed at any time from which hazardous constituents might migrate, regardless of whether the unit was intended for the management of a solid or hazardous waste.

The SWMU definition includes the following:

- RCRA regulated units, such as container storage areas, tanks, surface impoundments, waste piles, land treatment units, landfills, incinerators, and underground injection wells
- Closed and abandoned units
- Recycling units, wastewater treatment units, and other units that U.S. Environmental Protection Agency has generally exempted from standards applicable to hazardous waste management units
- Areas contaminated by routine and systematic releases of wastes or hazardous constituents, such as wood preservative treatment dripping areas, loading or unloading areas, or solvent washing areas

An AOC is defined as any area where a release to the environment of hazardous wastes or constituents has occurred or is suspected to have occurred on a nonroutine or nonsystematic basis. This includes any area where such a release in the future is judged to be a strong possibility.

Name RICK KRAEGER

Date JAN 13, 1986

FMP File Search Results

Facility KIMBERLY CLARK - DEVELOPMENT FACILITY NORTH

EPA I.D. WID 000808444

Notification File INSPECTION ON 5/27/82 FOUND FACILITY
IN-COMPLIANCE WITH RCRA. INTERIM LICENSE ISSUED 10/25/82.

INSPECTION 1/29/85 RESULTED IN NOTICE OF NONCOMPLIANCE ON 2/12/85.
IMPROVEMENT RESULTED IN 4/23/85 COMPLIANCE LETTER BY WDNR.

Part B File CALLED-IN 12/28/84. RECEIVED 7/1/85. REVISED
10/85 AND 1/86. GENERATOR & CONTAINER STORAGE OF DODI AND FODI IN
TWO STORAGE AREAS. HSWA POTENTIAL RELEASES CERTIFICATION SUBMITTED 1/2/86.

CERCLA File. PA AND SI HAVE NOT BEEN DONE.
NOT ON CERCLIST.

Pretreatment / IWW Files NO INDUSTRIAL WASTEWATER SYSTEM,
LISTED IN THE "INDUSTRIAL WASTE PRETREATMENT PROGRAM - AUGUST 1981" AS AN
AVERAGE 84,000 GPD DISCHARGER TO POTW OF PROCESS WASTEWATER WHICH IS
SIMILAR IN STRENGTH TO DOMESTIC SEWAGE.

Residuals Files

NO RESIDUALS FILE FOR THIS FACILITY.

Air Permit File LISTED AS A CLASS B FACILITY, BUT
"ZERO" LISTED FOR ALL EMISSION CATEGORIES. PERMIT 84-DEJ-014 TO
OPERATE A PAPER COATER, ANNUAL EMISSIONS OF 118 TON VOC PER YEAR.

Public Water Supply VOC record NEENAH HAS 5 WELLS,
EACH IN SANDSTONE TO AN AVERAGE DEPTH OF 475 FEET. WELLS
HAVE NOT BEEN TESTED FOR VOC-2.

Discussion with District JIM REYBURN INDICATED THE
FACILITY WAS A NEAT, CLEAN OPERATION.

Add additional sheets as necessary

Kimberly Clark-Development Facility North
WID 000808444
1111 South Henry Street
Neenah, WI 54956

Storage Facility
IS/FMP

B.I.F.

Facility Contacts: Edward Masak, Jr., Mill Manager, (414)721-2937
John Eckert, Process Engineer, (414)721-2862

Permit Status: Pursuing Part B Permit

The Kimberly Clark-DFN facility's RCRA Part B application was called-in on December 28, 1984. The WDNR received the application on July 1, 1985. That original application was found to be incomplete. Kimberly Clark submitted a revised application on October 29, 1985. The revised application was determined to be complete but technically inadequate. Kimberly Clark furnished additional information to WDNR on January 2, 1986. That additional information also included the "Certification Regarding Potential Releases" form which is required by HSWA.

Facility Description and Compliance Summary:

This facility is a development facility used to demonstrate the feasibility of prototype equipment, and to manufacture polypropylene and pulp-based products. Hazardous wastes are generated as a result of maintenance, equipment clean-up, process, and laboratory operations. Commonly used chemicals are:

- Methanol (D001)
- Isopropyl Alcohol (D001)
- Mineral Spirits (D001)
- 1, 1, 1 - Trichloroethane (F001)
- Diethyl Benzene (D001)

A total of one to two, 55-gallon drums of waste are generated per month. All ignitable wastes are stored in a 15' x 20' metal building equipped with a manual fire alarm, explosion-proof lighting, and fire extinguisher. A maximum of 25 drums may be stored in this building. The chlorinated solvents used for degreasing are stored in a 9' x 12' storage area equipped with automatic sprinklers and a CO₂ fire extinguisher. A total of 15 drums may be stored in this area. All wastes are transported off-site for disposal or recycling.

The facility was inspected on May 27, 1982 and found to be in compliance with RCRA and NR 181 regulations. An interim license was issued to the facility on October 25, 1982 for operation as a hazardous waste storage facility. An inspection conducted on January 29, 1985 resulted in a Notice of Noncompliance being sent to the facility by WDNR on February 12, 1985. The deficient information required in the NON was submitted by the facility, and the Department changed the facility's status to being in compliance on April 23, 1985.

Conclusions and Recommendations:

The Kimberly Clark-Development Facility North facility is used for manufacturing and prototype equipment development. Waste solvents are generated and stored on-site. The facility has a hazardous waste facility interim license. The HSWA "Certification Regarding Potential Releases" form indicates that no releases have occurred at this facility. Storage Area 3 should be inspected to verify that proper closure has occurred.

The facility does not appear to be an environmentally significant facility.

7/15/85

Attachment 20

Name of Preparer: RICK KRUEGER
 Date: JANUARY 21, 1986

Model Facility Management Plan

1. Facility Name: KIMBERLY CLARK - DEVELOPMENT FACILITY NORTH

2. Facility I.D. Number: WID 000808444

3. Owner and/or Operator: JOHN ECKERT - PROCESS ENGINEER
EDWARD MASAK - MILL MANAGER

4. Facility Location: 1111 S. HENRY ST.
 Street Address

NEENAH WINNEBAGO WI 54956
 City County State Zip Code

5. Facility Telephone (if available): (414) 721-2937

6. Interim Status and/or Permitted Hazardous Waste Units and Capacities of Each Unit:

Type of Units	Size or Capacity	Active or Closed
<input checked="" type="checkbox"/> Storage in Drums Containers	STORAGE AREA FOR 15 DRUMS (55 GALLON/EACH) OF 1,1,1-TRICHLOROETHANE	ACTIVE AND LISTED IN PART B APPLICATION
<input type="checkbox"/> Incinerator		
<input type="checkbox"/> Landfill	STORAGE AREA FOR 25 DRUMS (55 GALLON/EACH) OF IGNITABLE (D001) WASTES	ACTIVE AND LISTED IN PART B APPLICATION
<input type="checkbox"/> Surface Impoundment		
<input type="checkbox"/> Waste Pile		
<input type="checkbox"/> Land Treatment	STORAGE AREA FOR IGNITABLE WASTES (D001)	ADEQUATELY CLOSED?
<input type="checkbox"/> Injection Wells		
<input type="checkbox"/> Others (Specify)		

7. Permit Application Status: PURSUEING PART B PERMIT (HWMS action item number)

8. Identification of Hazardous Waste Generated, Treated, Stored or Disposed at the Facility: (may attach Part A or permit list or reference those documents if listing of wastes is exceptionally long - in that case, to complete this question list wastes of greatest interest and/or quantity and note that additional wastes are managed)

<u>Type of Waste</u>	<u>Quantity</u>	<u>Generated, Treated, Stored or Disposed</u> (note appropriate categories)
D001	5,000 GALLONS/YEAR	GENERATED AND STORED (MAX. 1375 GALLONS STORAGE)
F001	10,000 GAL./YEAR	GENERATED AND STORED (MAX. 825 GAL. STORAGE)

9. Review of Response to Solid Waste Management Questionnaire indicates: (check one)

☒ Solid Waste Management Units exist (other than previously identified RCRA units). ONE STORAGE AREA HAS BEEN CLOSED.

☐ No Solid Waste Management Units exist (other than previously identified RCRA units)

☐ It is unclear from review of questionnaire whether or not any solid Waste Management Units exist

☐ Respondent indicates that does not know if any Solid Waste Management Units exist

10. If the response to question 9 is that Solid Waste Management Units exist, than check one of the following:

☐ Releases of hazardous waste or constituents have occurred or are thought to have occurred

☒ Releases of hazardous waste or constituents have not occurred

☐ Releases of hazardous waste or constituents have occurred or are thought to have occurred but have been adequately remedied

☐ It is not known whether a release of hazardous waste or constituents has occurred

11. The facility is on the National Priorities List or proposed update of the List or ERRIS list

_____ Yes - indicate List or update

 X No

_____ Yes - ERRIS list

Prior to completion of the Recommendation portion of the Facility Management Plan, the attached Appendix must be completed.

12. Recommendation for Regional Approach to the Facility: Check one

 X Further Investigation to Evaluate Facility

_____ Permit Compliance Schedule

_____ Corrective Action Order (may include compliance schedule)

_____ Other Administrative Enforcement

_____ Federal Judicial Enforcement

_____ Referral to CERCLA for Federally Financed or Enforcement Activity

_____ Voluntary/Negotiated Action

_____ State Action

Brief narrative in explanation of selection: STORAGE AREA 3

STORED IGNITABLE WASTES (DODI), AND WAS CLOSED

PRIOR TO JANUARY 8, 1986. THEIR HSWA "POTENTIAL RELEASES"

FORM INDICATED NO RELEASES HAVE OCCURRED. STORAGE AREA 3

SHOULD BE INSPECTED TO VERIFY PROPER CLOSURE.

a) If further investigation alternative is selected:

 X Site inspection - anticipated inspection date ANYTIME DURING 1986 SEEMS ACCEPTABLE.

State or Federal inspection STATE

_____ Preliminary Assessment - anticipated completion date PROBABLY NOT NEEDED.

_____ RI/FS - anticipated date of initiation PROBABLY NOT NECESSARY.

State/Federal _____

Private Party _____ identify party(ies)

b) If Permit Alternative is Selected: Projected Schedule

Date of Part B Submission: _____

Date of Completeness Check: _____

Date for Additional Submissions (if required): _____

Date of Completion of Technical Review: _____

Completion of Draft Permit/Permit Denial: _____

Public Notice for Permit Decision: _____

Date of Hearing (if appropriate): _____

Date for Final Permit or Denial Issuance: _____

Description of any corrective action provisions to be included in permit -

c) If Corrective Action Order Alternative is Selected:

Estimated Date for Order Issuance: _____

Description of Provisions of the Order to be Completed by Facility: _____

Description of Compliance Schedule to be Contained in Order:

d) If Other Administrative Enforcement Action is Selected:

Projected Date for Issuance of the Order: _____

Description of Provisions or Goals of the Order: _____

e) If Judicial Enforcement Alternative Selected:

Date of Referral to Office of Regional Counsel: _____

f) If Referral to CERCLA for Action Selected:

Date of Referral to CERCLA Sections: _____

g) If Voluntary/Negotiated Action Alternative if Selected:

Date of Initial Contact with Facility: _____

Description of Goals of Contact or Discussions with
Facility: _____

Date for Termination of Discussions if Not Successful:

Date of Finalization of Settlement if Negotiation Successful:

h) If State Action Alternative is Selected:

Date for Referral to State: _____

Name of State Contact: _____

Phone: _____

APPENDIX

The questions constituting this Appendix to the Facility Management Plan must be filled out prior to completion of recommendation elements of the Plan. The purpose of this appendix is to provide a summary documentation of the State and/or U.S.EPA review of available information on the subject facility. The intent is that a comprehensive file review will be conducted as the basis for selection of the recommended approach to a given facility. If the Appendix is completed by State personnel questions referring to available data reference information in State files; for Federal personnel the reference is to Federal files. Where questions refer to "all" available data or information and such material is voluminous, the response should indicate that files are voluminous, and then reference most telling information, for example groundwater contaminants found frequently or at extremely high concentrations should be specifically listed, and information most directly supporting recommended approach to facility should be described. If no information is available in facility files, the response should so indicate. It is also anticipated that this Appendix may be updated periodically as more information becomes available.

1. Description of All Available Monitoring Data for Facility:

<u>Type of Data</u>	<u>Date</u>	<u>Author</u>	<u>Summary of Results or Conclusions</u>
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NO GROUNDWATER DATA .

FACILITY HAS CONTAINER STORAGE ONLY .

2. Description of Enforcement Status:

<u>Type of Action</u>	<u>Date</u>	<u>Local, State or Federal</u>	<u>Result or Status</u>
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NOTICE OF NON COMPLIANCE PER NR 181	FEBRUARY 12, 1985	STATE (WI)
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ALL NECESSARY INFORMATION
WAS SUBMITTED BY THE
FACILITY ON MARCH 25, 1985.
FACILITY WAS THEN
IN-COMPLIANCE WITH NR 181.

3. Description of Any Complaints from Public:

<u>Source of Complaint</u>	<u>Date</u>	<u>Recipient</u>	<u>Subject and Response</u>
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NONE

4. Description of All Inspection Reports for Facility:

<u>Date of Inspection</u>	<u>Inspector (Local, State, Federal)</u>	<u>Conclusions or Comments</u>
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MAY 27, 1982

WDNR

USE AND MANAGEMENT OF
CONTAINERS IS ACCEPTABLE.

JANUARY 29, 1985

WDNR

NONCOMPLIANCE WITH NR 181
(INSPECTION LOGS, SAFETY ALARM).
THESE HAVE BEEN CORRECTED.

5. During inspection of this facility did the inspector note any evidence of past disposal practices not currently regulated under RCRA such as piles of waste or rubbish, injection wells, ponds or surface impoundments that might contain waste or active or inactive landfills?

_____ Yes - give date if inspection and describe observation

 X No

_____ Don't know

6. Do inspection reports indicate observations of discolored soils or dead vegetation that might be caused by a spill, discharge or disposal of hazardous wastes or constituents?

_____ Yes - indicate date of report and describe observations

X No

_____ Don't know

7. Do inspection reports indicate the presence of any tanks at the facility which are located below grade and could possibly leak without being noticed by visual observation?

_____ Yes - date of inspection and describe information in report

X No

_____ Don't know

8. Does a groundwater monitoring system exist at the facility? No

9. If answer to question 8 is yes, is the groundwater system capable of monitoring both regulated RCRA units and other Solid Waste Management Units? _____

Explain - N/A

10. Is the groundwater monitoring system in compliance with applicable RCRA groundwater monitoring standards? _____

If no, explain deficiency N/A

11. Describe all information on facility subsurface geology or hydrogeology available.

<u>Type of Information</u>	<u>Author</u>	<u>Date</u>	<u>Summary of Conclusions</u>
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NONE AVAILABLE

12. Did the facility submit a 103(c) notification pursuant to CERCLA?

 Yes Date of Notification

X No

13. If answer to 12 is yes, briefly summarize content of that notification.
(waste management units identified, type of waste concerned)

N/A

14. Has a CERCLA Preliminary Assessment/Site Investigation (PA/SI) been completed for this facility?

~~XXXXXXXXXXXX~~ Yes
X No

15. If answer to question 14 is yes, briefly describe conclusions of the PA/SI focusing on types of environmental contamination found, wastes and sources of contamination.

N/A

16. If available, having reviewed the CERCLA notification, RCRA Part A and RCRA Part B, it appears that: (CERCLA unit refers to unit or area of concern in CERCLA response activity)

N/A

RCRA and CERCLA units are same at this facility

N/A

RCRA and CERCLA units are clearly different units

N/A

There is an overlap between the RCRA and CERCLA units
(some are the same, some are different)

NO CERCLA UNITS EXIST.

17. Description of Any Past Releases or Environmental Contamination:

<u>Type/Source of Release</u>	<u>Date</u>	<u>Material Released</u>	<u>Quantity</u>	<u>Response</u>
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NONE FOUND DURING SITE INSPECTIONS.

FACILITY INDICATED "NO PAST RELEASES" ON
THE : HSWA "CERTIFICATION REGARDING POTENTIAL
RELEASES" FORM.

18. Identification of Reports or Documentation Concerning Each Release Described in Item 17.

<u>Title/Type of Report</u>	<u>Date</u>	<u>Author</u>	<u>Recipients</u>	<u>Contents</u>
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N/A

19. Highlight any information gaps in the file - describe any plans to obtain additional needed information.

INFORMATION REGARDING THE RECENT CLOSURE OF A STORAGE AREA WHICH WAS USED TO STORE FLAMMABLE (DOOI) WASTE. FACILITY INDICATES THAT THE AREA WAS "INSPECTED AND CERTIFIED FREE OF CONTAMINANTS", BUT DOES NOT INDICATE WHO PERFORMED THE INSPECTION OR WHETHER TESTS FOR CONTAMINANTS WERE PERFORMED.

20. Summary of major environmental problems noted, desired solution and possible approaches.

<u>Problem</u>	<u>Solution</u>	<u>Approach</u>	<u>Pros and Cons</u>
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NO MAJOR PROBLEMS OBSERVED

CERTIFICATION REGARDING POTENTIAL RELEASES FROM
SOLID WASTE MANAGEMENT UNITS

FACILITY NAME: Kimberly-Clark Development Facility North
EPA I.D. NUMBER: WID000808444
LOCATION CITY: Neenah
STATE: Wisconsin

1. Are there any of the following solid waste management units (existing or closed) at your facility? NOTE - DO NOT INCLUDE HAZARDOUS WASTES UNITS CURRENTLY SHOWN IN YOUR PART B APPLICATION

	YES	NO
• Landfill	<u> </u>	<u>X</u>
• Surface Impoundment	<u> </u>	<u>X</u>
• Land Farm	<u> </u>	<u>X</u>
• Waste Pile	<u> </u>	<u>X</u>
• Incinerator	<u> </u>	<u>X</u>
• Storage Tank (Above Ground)	<u> </u>	<u>X</u>
• Storage Tank (Underground)	<u> </u>	<u>X</u>
• Container Storage Area	<u>X</u>	<u> </u>
• Injection Wells	<u> </u>	<u>X</u>
• Wastewater Treatment Units	<u> </u>	<u>X</u>
• Transfer Stations	<u> </u>	<u>X</u>
• Waste Recycling Operations	<u> </u>	<u>X</u>
• Waste Treatment, Detoxification	<u> </u>	<u>X</u>
• Other <u> </u>	<u> </u>	<u> </u>

2. If there are "Yes" answers to any of the items in Number 1 above, please provide a description of the wastes that were stored, treated or disposed of in each unit. In particular, please focus on whether or not the wastes would be considered as hazardous wastes or hazardous constituents under RCRA. Also include any available data on quantities or volume of wastes disposed on and the dates of disposal. Please also provide a description of each unit and include capacity, dimensions, location at facility, provide a site plan if available.

The 20' x 40' Outdoor Drum Storage Area 2 was never used for storage of Hazardous waste. It was initially included in the permit application as a potential storage site.

The 22' x 24' Drum Storage Area 3 was used to store waste flammable liquid (Waste Dowtherm J) in closed 55 gallon drums. 835 gallons were disposed from this storage area (manifest copies attached). Site plan is attached. Capacity of this area was 24-55 gallon drums (1375 gallons).

NOTE: Hazardous waste are those identified in 40 CFR 261. Hazardous constituents are those listed in Appendix VIII Of 40 CFR Part 261.

3. For the units noted in Number 1 above and also those hazardous waste units in your Part B application, please describe for each unit any data available on any prior or current releases of hazardous wastes or constituents to the environment that may have occurred in the past or still be occurring.

Please provide the following information

- a. Date of release
- b. Type of waste released
- c. Quantity or volume of waste released
- d. Describe nature of release (i.e., spill, overflow, ruptured pipe or tank, etc.)

None to date

4. In regard to the prior releases described in Number 3 above, please provide (for each unit) any analytical data that may be available which would describe the nature and extent of environmental contamination that exists as a result of such releases. Please focus on concentrations of hazardous wastes or constituents present in contaminated soil or groundwater.

N/A

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the submittal is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (42 U.S.C. 6902 et seq. and 40 CFR 270.11(d))

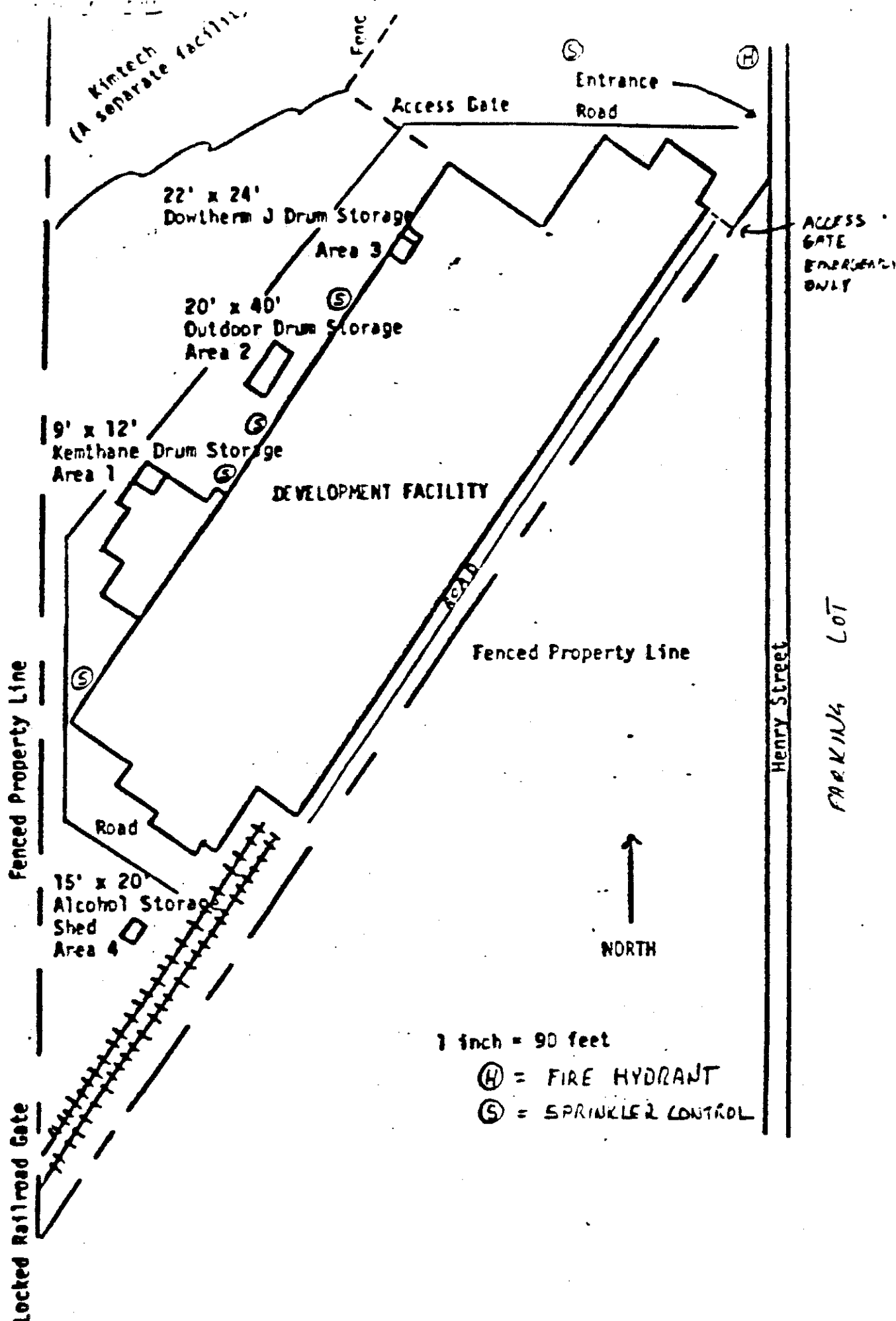
Edward Masak, Jr., Mill Manager

Typed Name and Title

Signature

Date

Jan 8, 1986



January 2, 1986

JAN 10 1986

ORIGINAL COPY

Mr. Richard E. O'Hara, Chief
Hazardous Waste Management Section
Department of Natural Resources
Box 7921
Madison, Wi. 53707

Refer to: 4430

Dear Mr. O'Hara,

Enclosed please find the revised Part B Application for Kimberly-Clark Development Facility North, 1111 S. Henry St., Neenah, Wisconsin, 54956; Facility EPA ID# WID000808444. The following information has been submitted. Also included is the Certification regarding potential releases from solid waste management units.

- ⊗ Item 1. Closure of storage Area 2 and storage Area 3.
Storage Area 2 was never used for storage of Hazardous Waste. It was included in the original Permit Application as a potential storage site which later was deemed unnecessary.

Storage Area 3 was used for storage of waste Dowtherm J (flammable hazardous waste). At time of closure, no releases of waste had occurred. The site was visually inspected and certified free of contaminants and spills. One partially filled drum in storage at time of closure was moved to storage Area 4 which will now be used for waste Dowtherm J storage and Flammable Liquid NOS waste.
- Item 2. See pages 6, 10, 10A and 10A1. Traffic patterns are defined in more detail and shown on map on page 10A1.
- Item 3. See page 7j for further explanation of sampling equipment and technique.
- Item 4. Container management practices in process area is further described on page 10.
- Item 5. A statement has been added to pages 10 and 11 stating the physical condition of the secondary containment system and its integrity.
- Item 6. Rainwater run-off and removal from catch tanks is addressed on page 19d.